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# REMEDIAL INVESTIGATION WORK PLAN

**37-11 30<sup>th</sup> STREET  
LONG ISLAND CITY, NEW YORK**

*Prepared For:*

**37-11 30th Street Holdings LLC  
c/o Slate Property Group  
38 East 29<sup>th</sup> Street  
New York, New York**

*Prepared By:*

**Langan Engineering, Environmental, Surveying,  
Landscape Architecture and Geology, D.P.C.  
21 Penn Plaza  
360 West 31st Street, 8th Floor  
New York, New York 10001**

**LANGAN**

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### **CERTIFICATION**

I, Michael D. Burke, certify that I am currently a Qualified Environmental Professional as defined in 6 New York Codes, Rules, and Regulations (NYCRR) Part 375 and that this Remedial Investigation Work Plan (RIWP) was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the New York State Department of Environmental Conservation (NYSDEC) Division of Environmental Remediation (DER)-10 Technical Guidance for Site Investigation and Remediation.



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Michael D. Burke, PG, CHMM

## **1.0 INTRODUCTION**

This Remedial Investigation Work Plan (RIWP) was prepared on behalf of 37-11 30th Street Holdings LLC (the Applicant) for the proposed development located at 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue in the Long Island City neighborhood of Queens, New York (the site). The Applicant will implement the RIWP after the site is enrolled in the New York State Brownfield Cleanup Program (BCP), pursuant to the forthcoming Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC).

The objective of the scope of work defined in the RIWP is to investigate and characterize the nature and extent of environmental impacts at and emanating from the site and to provide sufficient information to evaluate remedial alternatives, as required. This RIWP was developed in accordance with the process and requirements identified in the NYSDEC Division of Environmental Remediation (DER)-10 *Technical Guidance for Site Investigation and Remediation* (May 2010) and the New York State Department of Health (NYSDOH) "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, with updates" (October 2006).

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## **2.0 SITE BACKGROUND**

### **2.1 Site Description**

The site is located at 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue in the Long Island City neighborhood of Queens, New York and is identified as Tax Block 372, Lot 21 and a part of Lot 8, on the Queens Borough Tax Map. A site location map is provided as Figure 1. The site encompasses an area of about 26,978 square-feet (0.61 acres) and is occupied by a one- to three-story warehouse building with multiple partial cellar levels and a stockyard/ storage area in the northern part of Lot 8 (37-11 30<sup>th</sup> Street), and a two-story residential building in Lot 21 (30-14 37<sup>th</sup> Avenue). A lighting, audio, and production rental and warehousing company most recently occupied the buildings in Lot 8, and the development in Lot 21 is designated for residential use. The site is bound by 37<sup>th</sup> Avenue to the north, 31<sup>st</sup> Street to the east, 38<sup>th</sup> Avenue to the south, and 30<sup>th</sup> Street to the west. The elevated N and Q subway tracks run north-south above 31<sup>st</sup> Street, which are about 100 feet east of the site. A site plan is provided as Figure 2.

According to New York City Planning Commission Zoning Map 9a, the site is situated within the Long Island City Special Mixed Use Paired District (M1-2/R6A). This paired district promotes development and expansion of the longstanding mix of residential, commercial, industrial, and cultural use throughout the area. M1 districts typically include retail and light industrial uses such as woodworking shops, repair shops, and wholesale service and storage facilities, and R6A districts promote residential development. The surrounding properties are zoned for residential (R5) and manufacturing (M1-2) uses.

As a result of the City Environmental Quality Review (CEQR) process, Block 372, Lot 21 was assigned an E-Designation (E-218) on October 7, 2008 by the New York City Department of City Planning (NYCDPC) as part of the Dutch Kills Rezoning (CEQR No. 08DCP021Q). The E-Designation requires coordination with the New York City Office of Environmental Remediation (OER) to obtain a Notice to Proceed (NTP) or a Notice of No Objection (NNO) prior to obtaining building permits. The E-Designation addresses environmental requirements for hazardous materials (Hazmat) and noise (window wall attenuation and alternative means of ventilation) during development.

### **2.2 Surrounding Property Land Use**

The site is located in a mixed-use area with commercial, residential, and institutional uses. The following is a summary of surrounding property usage:

Direction	Adjoining and Adjacent Properties			Surrounding Properties
	Block No.	Lot No.	Description	
North	599	1	37 <sup>th</sup> Avenue followed by Supreme Glass and Windows (30-01 37 <sup>th</sup> Avenue)	31 <sup>st</sup> Street (N and Q subway lines beneath) followed by multi-story and multi-family residential, commercial, and industrial buildings
West	371	23	30 <sup>th</sup> Street followed by a two-story industrial building (29-16 37 <sup>th</sup> Avenue)	Old Ridge Road followed by multi-story and multi-family residential buildings and industrial buildings
		27	30 <sup>th</sup> Street followed by a three-story industrial building (37-12 30 <sup>th</sup> Street)	
		29	30 <sup>th</sup> Street followed by a two-story industrial building (37-14 30 <sup>th</sup> Street)	
		31	30 <sup>th</sup> Street followed by a two-story industrial building (37-20 30 <sup>th</sup> Street)	
		32	30 <sup>th</sup> Street followed by a two-story commercial office building (37-22 30 <sup>th</sup> Street)	
		33	30 <sup>th</sup> Street followed by a one-story industrial building (37-24 30 <sup>th</sup> Street)	
		34	30 <sup>th</sup> Street followed by a two-story industrial building (37-28 30 <sup>th</sup> Street)	
South	372	7	Two-story public institution building (37-31 30 <sup>th</sup> Street)	Multi-story residential, mixed-use commercial and industrial buildings
		8	One-story industrial/ warehouse building (37-11 30 <sup>th</sup> Street)	
East	372	22	Two-story residential-commercial mixed-use building (30-16 37 <sup>th</sup> Avenue)	31 <sup>st</sup> Street (N and Q subway lines beneath) followed by multi-story mixed-use residential-commercial and commercial office buildings

Direction	Adjoining and Adjacent Properties			Surrounding Properties
	Block No.	Lot No.	Description	
East	372	8	One-story industrial/ warehouse building (37-11 30 <sup>th</sup> Street)	31 <sup>st</sup> Street (N and Q subway lines beneath) followed by multi-story mixed-use residential-commercial and commercial office buildings

Public infrastructure (storm drains, sewers, and underground utility lines) exists within the streets surrounding the site.

Land use within a half-mile radius is urban and includes residential, commercial, institutional, and light industrial buildings and public parks. The nearest ecological receptor is Dutch Kills Green, located about 2,150 feet southwest of the site. Sensitive receptors, as defined in DER-10, located within a half mile of the site include those listed below:

Number	Name (Approximate distance from site)	Address
1	Dutch Kills Playground (about 0.12 miles northwest of the site)	36 <sup>th</sup> Avenue and Crescent Street Queens, NY 11106
2	The Oliver Wendell Holmes Intermediate School 204 (about 0.12 miles north of the site)	36-41 28th Street Queens, NY 11106
3	Queensbridge Early Childhood Development Center (about 0.15 miles west of the site)	38-11 37th Street Queens, NY 11101
4	PS 112 Dutch Kills (about 0.17 miles northwest of the site)	25-05 37th Avenue Queens, NY 11101
5	Growing up Green Charter School (about 0.23 miles southwest of the site)	39-37 28th Street Queens, NY 11101
6	Baccalaureate School for Global Education (about 0.24 miles northeast of the site)	34-12 36th Avenue Queens, NY 11106
7	A.R.R.O.W. Field House (about 0.27 miles northeast of the site)	35-30 35 <sup>th</sup> Street Queens, NY 11106
8	Newcomers High School (about 0.29 miles southeast of the site)	28-01 41st Avenue Queens, NY 11101
9	PS 166 Henry Gradstein (about 0.32 miles northeast of the site)	33-09 35th Avenue Queens, NY 11106

<b>Number</b>	<b>Name (Approximate distance from site)</b>	<b>Address</b>
10	All Children's Child Care (about 0.34 miles northeast of the site)	35-01 24th Street Queens, NY 11106
11	Academy for New Americans (about 0.36 miles southeast of the site)	30-14 30th Street Queens, NY 11102
12	Andrew Landi Early Childhood Development Center (about 0.41 miles northeast of the site)	21-20 35th Avenue Queens, NY 11106
13	Sixteen Oaks Grove (about 0.41 miles northwest of the site)	13-19 37 <sup>th</sup> Avenue Queens, NY 11101
14	PS 111 Jacob Blackwell (about 0.45 miles northeast of the site)	37-15 13th Street Queens, NY 11101
15	Jackson Developmental Center and Children's Services (about 0.47 miles northeast of the site)	36-02 14th Street Queens, NY 11106
16	Playground 35 XXXV (approximately 0.48 miles northeast of the site)	35-01 Steinway Street Queens, NY 11101

## **2.3 Site Physical Conditions**

### **2.3.1 Topography**

According to the architectural drawing entitled "Z-001.00" prepared by Aufgang Architects, surface sidewalk elevations range from about el 41.55 feet<sup>1</sup> (at the southwest corner) to el 44.5 feet (on the north side). The topography of the site is generally level, with the surrounding land sloping towards the northeast.

### **2.3.2 Site Geology**

According to soil descriptions provided in the Focused Subsurface Investigation prepared by Merritt Environmental Consulting Corp. (Merritt) and dated July 7, 2014 (Appendix A), the subsurface strata beneath the proposed brownfield site consists of historic fill material generally characterized by sand with varying amounts of concrete, brick, and debris. The fill was limited to the upper five feet in each of the six borings advanced at the site. Native deposits that predominantly consist of fine- to coarse-grained sand with varying amounts of silt and silty clay were observed below the fill. Bedrock was not encountered during the 2014 Focused Subsurface Investigation; however, competent bedrock was encountered at depths ranging from about 40 to 50 feet bgs during a 2017 geotechnical investigation performed by Langan in

<sup>1</sup> Elevations in this RIWP refer to North American Vertical Datum of 1988 (NAVD88), which is about 1.1 feet above mean sea level at Sandy Hook, NJ.

the vicinity of the site. According to the United States Geological Survey (USGS) Bedrock and Engineering Geologic Maps of New York County and Parts of Kings and Queens Counties, New York, dated 1994, bedrock beneath the site is the Hartland formation. The Hartland formation typically consists of gray sillimanite-garnet-microcline gneiss and fine-grained biotite-muscovite-quartz schist interlayered with quartz-plagioclase-muscovite pegmatite, hornblende amphibolite, and coarse granoblastic-textured amphibolite gneiss

### **2.3.3 Hydrogeology**

Groundwater flow is typically topographically influenced, as shallow groundwater tends to originate in areas of topographic highs and flows toward areas of topographic lows, such as rivers, stream valleys, ponds, and wetlands. A broader, interconnected hydrogeologic network often governs groundwater flow at depth or in the bedrock aquifer. Groundwater depth and flow direction are also subject to hydrogeologic and anthropogenic variables such as precipitation, evaporation, extent of vegetation cover, coverage by impervious surfaces, and subsurface structures. Other factors influencing groundwater include depth to bedrock, the presence of anthropogenic fill, and variability in local geology and groundwater sources or sinks.

Infiltration of precipitation to the water table is likely minimal due to the presence of impervious surfaces throughout the site. The majority of runoff drains to city sewers and then to one of the several wastewater treatment plants that serve the city. Groundwater in New York City is not used as a potable water source. Potable water provided to the City of New York is derived from surface impoundments in the Croton, Catskill, and Delaware watersheds.

Groundwater was encountered during the 2014 Focused Subsurface Investigation at about 27 feet below grade surface (bgs) and is assumed to flow toward the west-northwest. The inferred regional groundwater flow direction for the area surrounding the site is to the west-northwest towards the East River. Groundwater elevations and flow direction will be established during the Remedial Investigation (RI).

### **2.3.4 Wetlands**

Wetlands on or near the site were evaluated by reviewing the National Wetlands Inventory and NYSDEC regulated wetlands map. There are no wetlands on or adjacent to the site.

## **2.4 Summary of Previous Environmental Investigations**

Previous environmental reports were reviewed to inform this RIWP. These reports, including copies of all soil boring logs, are summarized below and are included in Appendix A. Figures including spider diagrams showing exceedances for all previous investigation locations for soil,

groundwater, and soil vapor are included as Figures 3, 4, and 5. A sample collection summary table for subsurface investigations is included as Table 1.

1. Phase I Environmental Site Assessment (ESA), prepared by Hillman Consulting LLC, dated April 8, 2014
2. Focused Subsurface Site Investigation, prepared by Merritt Environmental Consulting Corp., dated July 7, 2014
3. Limited Subsurface Investigation, prepared by Hydro Tech Environmental Corp., dated December 2017

*Phase I ESA, prepared by Hillman Consulting LLC, dated April 8, 2014*

Hillman Consulting LLC (Hillman) conducted a Phase I ESA in April 2014. This Phase I ESA was conducted in general conformance with ASTM International's Standard Practice for Environmental Site Assessments E1527-13 and the United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) Rule, for the purpose of identifying Recognized Environmental Conditions (RECs) in connection with the proposed brownfield site.

The following RECs were identified in the Phase I:

*REC 1 – Historic On-Site Operations*

The site historically operated as a plastics manufacturer (The Marblette Corp. Mfg. of Plastic Materials) from at least 1930 to about 1980. During this time period, plastic was typically made using a mixture of synthetic chemicals, chlorinated solvents, and petroleum products. Leaks or spills of petroleum products, solvents, and/or other hazardous materials associated with plastics manufacturing during the 50 years of on-site operations may have adversely affected soil, groundwater and/or soil vapor at the site.

*REC 2 - Historic Petroleum Storage and Use*

Documents indicate two underground storage tanks (UST), including a 2,000-gallon and 550-gallon UST, and 5,000-gallon above-ground storage tank (AST) were closed-in-place on July 7, 2000. The documents were prepared by U.S.A. Tank Maintenance, Inc. and were provided to the NYC Fire Department for documentation purposes. The tanks were not registered on the NYSDEC Petroleum Bulk Storage (PBS) database. Historical records documented the 5,000-gallon AST was installed in 1947, the 2,000-gallon UST was installed in 1933, and the 550-gallon UST was installed in 1941. According to historic Sanborn Fire Insurance Maps, a 10,000-gallon tank was also depicted at the site from 1947 to 1950; however the tank was not listed on any regulatory records. The property was listed in the Leaking Tanks (LTANK) database due to a tank test failure on April 21, 1998. According to records provided by NYSDEC, three soil borings were advanced in the vicinity of the tank in February 2000 as part of an investigation for

a proposed building expansion. No evidence of impacts to the subsurface was noted during the investigation, and NYSDEC closed the LTANKS case on September 15, 2004; however, undocumented spills or releases of petroleum products associated with the tanks or piping may have adversely affected soil, groundwater, or soil vapor.

### *REC 3 - Historical Use at Surrounding Properties*

Historical uses of adjoining and surrounding properties included auto repair facilities (1936, 1947-1950, 1999-2010), gasoline filling stations (1947-1950, 1970-1996, 2001-2006) dry cleaners (2004-2009), and various manufacturing facilities (1970-1996, 2001-2006). Records identified multiple lots in the surrounding area assigned with an Environmental Designation (E-Designation) for Hazardous Materials. The Hazardous Materials E-Designation requires appropriate subsurface investigation and remediation, if necessary, of each property assigned prior to redevelopment. Undocumented spills or releases of petroleum products or hazardous substances associated with historical uses of nearby properties including petroleum bulk storage may have adversely affected groundwater or soil vapor beneath the site.

### *Focused Subsurface Site Investigation, prepared by Merritt Environmental Consulting Corp., dated July 7, 2014*

Merritt Environmental Consulting Corp. (Merritt) completed a Focused Subsurface Site Investigation at the site in June 2014 to determine if soil and groundwater conditions at the site were impacted as a result of the historical use as a plastics manufacturing and historical petroleum bulk storage on site. The investigation included a geophysical survey, advancement of six soil borings, installation of four temporary groundwater monitoring wells, and collection of soil and groundwater samples. Field observations and laboratory analytical results are summarized below:

- Geophysical Survey: The geophysical survey identified two subsurface anomalies in locations consistent with the reported closed-in-place 2,000-gallon, and 550-gallon USTs. The 2,000-gallon UST was identified off-site in the sidewalk along 31<sup>st</sup> Street, which adjoins Lot 8 to the east. The 550-gallon UST was identified in the sidewalk along 30<sup>th</sup> Street, which adjoins Lot 8 to the west. Abandoned vent and fill lines were observed in the vicinity of the closed-in-place 5,000-gallon AST located in the east-central portion of Lot 8.
- Soil: Four soil borings were advanced up to 32 feet bgs using a track-mounted GeoProbe<sup>®</sup> rig in the vicinity of an oil/water separator and closed-in-place 2,000-gallon UST (B-3), along the western portion of the site (B-4), and in the northwest exterior stockyard/ storage area (B-5 and B-6). Two soil borings (B-1 and B-2) were advanced to six feet bgs in the vicinity of the closed-in-place 5,000-gallon heating oil AST. No evidence of petroleum impacts (e.g., staining, odors or photoionization detector [PID] readings above background) was observed during the soil boring investigation. Soil

samples were analyzed for volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs) and polychlorinated biphenyls (PCBs). With the exception of methylene chloride (concentration of 0.004 milligrams per kilogram [mg/kg]), no VOCs were detected in soil samples. In addition, no SVOCs or PCBs were detected in soil samples.

- Groundwater: One VOC, chloroform (maximum concentration of 20 micrograms per liter [ $\mu\text{g/L}$ ]), was detected in monitoring well B-3GW at a concentration above the New York Codes, Rules and Regulations (NYCRR) Part 703.5 Groundwater Quality Standards (GQS). Chlorinated VOCs (CVOCs) including tetrachloroethene (PCE) (concentration of 3.5  $\mu\text{g/L}$  in monitoring well B-3GW) and 1,1,1-trichloroethane (concentration of 2.2  $\mu\text{g/L}$  in monitoring well B-4GW) were detected in two monitoring wells along the eastern and western perimeters of the site, but at concentrations below the NYSDEC GQS.

Limited Subsurface Investigation, prepared by Hydro Tech Environmental Corp., dated December 2017

Hydro Tech Environmental Corp. (Hydro Tech) performed a Limited Subsurface Investigation at the site in December 2017 to determine, to the extent practical, the nature and extent of contamination in soil, groundwater, and soil vapor. The investigation included advancement of 9 soil borings, installation of 5 groundwater monitoring wells, installation of 6 sub-slab and 3 soil vapor sampling points, and collection and analysis of soil, groundwater, soil vapor, sub-slab vapor, indoor air, and outdoor ambient air samples. Langan was provided with copies of the site sampling location plan, boring logs, monitoring well installation/ sampling logs, soil vapor sampling logs, laboratory analytical reports, and analytical result summary tables for soil, groundwater, and soil vapor samples collected during the limited investigation. Laboratory analytical results are summarized below:

- Soil: Metals including copper, mercury and lead were detected at concentrations above Title 6 NYCRR Part 375 Restricted Use Restricted-Residential (RRU) Soil Cleanup Objectives (SCOs). Metals including barium, hexavalent chromium, and zinc were detected at concentrations above Part 375 Unrestricted Use (UU) SCOs. One VOC, acetone, was detected at a concentration above the Part 375 UU SCOs. Soil samples collected throughout the site exceeded UU and/or RRU SCOs for the following metals (metals with concentrations exceeding the RRU SCOs are shown in bold):
  - Barium - 371 mg/kg in SP-9 (0'-2') (UU SCO 50 mg/kg, RRU SCO 400 mg/kg)
  - Hexavalent Chromium – 1.67 mg/kg in SP-4 (15'-17') (UU SCO 1 mg/kg)
  - **Copper** – 168 mg/kg in SP-9 (15'-17') to 312 mg/kg in SP-9 (0'-2') (UU SCO 50 mg/kg, RRU SCO 270 mg/kg)
  - **Lead** – 176 mg/kg in SP-4 (0'-2') to 2,900 mg/kg in SP-2 (0'-2') (UU SCO 63 mg/kg, RRU SCO 400 mg/kg)

- **Mercury** – 0.35 mg/kg in SP-4 (0'-2') to 3.19 mg/kg in SP-1 (0'-2') (UU SCO 0.18 mg/kg, RRU SCO 0.81 mg/kg)
- Zinc – 121 mg/kg in SP-5 (0'-2') to 713 mg/kg in SP-9 (0'-2') (UU SCO 109 mg/kg)
- Groundwater: Dissolved metals including magnesium, manganese, and sodium were detected at concentrations above the NYSDEC GQS. PCE was detected at concentrations ranging between 0.3 and 1.5 µg/L in three monitoring wells located in the west-central portion of the site (MW-3, MW-4, and MW-5). Detected concentrations of PCE in groundwater samples were below the NYSDEC GQS. Groundwater samples collected throughout the site exceeded NYSDEC GQS for the following total and dissolved metals:
  - Dissolved Magnesium – 40,900 µg/L in MW-1 to 49,000 µg/L in MW-2 (NYSDEC GQS 35,000 µg/L)
  - Dissolved Manganese - 359 µg/L in MW-2 to 968 µg/L in MW-1 (NYSDEC GQS 300 µg/L)
  - Dissolved Sodium – 30,600 µg/L in MW-5 to 309,000 µg/L in MW-1 (NYSDEC GQS 20,000 µg/L)
- Indoor Air, Sub-Slab Vapor, and Soil Vapor: Indoor air analytical results were compared to the Air Guidance Values (AGV) specified in the New York State Department of Health (NYSDOH) guidance document. PCE was detected at a concentration of 68 micrograms per cubic meter (µg/m<sup>3</sup>) in indoor air sample IA-1, and at 66 µg/m<sup>3</sup> in indoor air sample IA-2, which is two-times greater than the NYSDOH AGV of 30 µg/m<sup>3</sup>. PCE concentrations detected in sub-slab vapor samples ranged from 7 µg/m<sup>3</sup> at SSB-6 to 12,000 µg/m<sup>3</sup> at SSB-1. Trichloroethene (TCE) concentrations detected in sub-slab vapor samples ranged from 7.70 µg/m<sup>3</sup> at SSB-2 to 16 µg/m<sup>3</sup> at SSB-1. TCE was detected at concentrations between 0.26 µg/m<sup>3</sup> and 0.46 µg/m<sup>3</sup> in indoor air samples collected. Currently the site buildings are vacant and unoccupied.

In addition, NYSDOH provides decision matrices for eight chlorinated VOCs (carbon tetrachloride, 1,1-dichloroethene, cis-1,2-dichloroethene, TCE, methylene chloride, PCE, 1,1,1-trichloroethane, and vinyl chloride). The decision matrices recommend a range of activities based on the soil vapor and sub-slab and indoor air sample results collected. Two of the eight VOCs, PCE and TCE, that can be evaluated using the NYSDOH decision matrices were detected in sub-slab vapor samples. Based on the concentrations detected, the NYSDOH decision matrices recommend mitigation for PCE and monitoring for TCE.

## 2.5 Areas of Concern

Based on site history and the findings of the previous studies, the areas of concern (AOCs) to be further investigated during the RI, and shown on Figure 6, are described below:

### **AOC 1: Historic Fill**

Material from unknown sources may have been used as backfill during various phases of the site development history. According to boring logs from the 2014 Focused Subsurface Investigation performed by Merritt, the fill layer extends up to 5 feet bgs across the site. Fill material consisted of sand with crushed brick, concrete and construction debris. Soil samples collected during the 2017 Limited Subsurface Investigation performed by Hydro Tech identified metals, including copper, lead, and mercury, in shallow fill exceeding the RRU SCOs.

### **AOC 2: Historical Site Use**

The site historically operated as a plastics manufacturer (The Marblette Corp. Mfg. of Plastic Materials) from at least 1930 to about 1980. During this time period, plastic was typically made using a mixture of synthetic chemicals, solvents, and petroleum products. Releases of petroleum products, solvents, and/or other hazardous materials associated with plastics manufacturing during the 50 years of on-site operations may have adversely affected soil, groundwater and/or soil vapor.

### **AOC 3: Historical and Suspect Petroleum Storage on Site**

Historical records indicate one 550-gallon UST located in the sidewalk adjoining the site along 30<sup>th</sup> Street was installed in 1941 and closed-in-place on July 7, 2000. According to Sanborn Fire Insurance Maps, a 10,000-gallon tank was also depicted at the site from 1947 to 1950 in the east-central part of the site; however the tank was not listed on any regulatory records. Undocumented releases of petroleum products associated with the closed-in-place UST or suspect 10,000-gallon UST or associated piping may have adversely affected soil, groundwater, or soil vapor.

### **AOC 4: PCE and TCE Impacted Soil Vapor**

During the 2017 Limited Subsurface Investigation by Hydro Tech, chlorinated solvents, including PCE and TCE, were detected in soil vapor and sub-slab vapor samples throughout the site. PCE was detected at a concentration of 68 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) in indoor air sample IA-1, and at 66  $\mu\text{g}/\text{m}^3$  in indoor air sample IA-2, which is two-times greater than the NYSDOH AGV of 30  $\mu\text{g}/\text{m}^3$ . PCE concentrations detected in sub-slab vapor samples ranged from 7  $\mu\text{g}/\text{m}^3$  at SSB-6 to 12,000  $\mu\text{g}/\text{m}^3$  at SSB-1. Trichloroethene (TCE) concentrations above the NYSDOH AGV of 2  $\mu\text{g}/\text{m}^3$  were detected in three soil vapor samples collected throughout the western part of Lot 8 (within the proposed BCP site boundary). TCE concentrations detected in soil vapor samples ranged from 7.70  $\mu\text{g}/\text{m}^3$  at SSB-2 to 16  $\mu\text{g}/\text{m}^3$  at SSB-1. Based on a comparison of PCE and TCE concentrations detected in soil vapor and sub-slab vapor to NYSDOH decision matrices, mitigation is recommended for both CVOCs.

### **AOC 5: Historical Use of Adjoining Properties**

Historical uses of adjoining and surrounding properties included auto repair facilities (1936, 1947-1950, 1999-2010), gasoline filling stations (1947-1950, 1970-1996, 2001-2006) dry cleaners (2004-2009), plastics manufacturing (1930-1980), and various manufacturing facilities (1970-1996, 2001-2006). In addition, 37-29 31<sup>st</sup> Street (about 230 feet southeast and upgradient of the site) was formerly an auto repair and gasoline filling station (1936, 1970-1996) and was identified by NYSDEC as a Significant Threat Site based on documented concentrations of chlorinated solvents in soil vapor. Undocumented spills or releases of petroleum products or hazardous substances associated with historical uses of nearby properties may have adversely affected groundwater or soil vapor beneath the site.

### **3.0 SCOPE OF WORK**

The objective of this RIWP is to investigate and characterize “the nature and extent of the contamination at and/or emanating from the brownfield site,” per Environmental Conservation Law (ECL) Article 27, Title 14 (Brownfield Cleanup Program). The rationale for each sampling location in relation to the AOCs and analytical parameters for each proposed sample are provided in Table 2. The field tasks are discussed in more detail in the following sections.

#### Geophysical Survey

- The survey will attempt to locate any unidentified USTs or underground structures and identify utilities on site. Sampling locations may be relocated as necessary based on the findings of the geophysical survey.

#### Soil Borings and Sampling

- Advance 9 soil borings to about 30 to 35 feet bgs
- Advance 4 soil borings to top of bedrock, estimated to about 40 to 50 feet bgs
- Collect three to four soil samples from each soil boring location for a total of 52 soil samples (plus quality assurance/quality control [QA/QC] samples) for laboratory analysis

#### Monitoring Well Installation and Sampling

- Install and develop 9 permanent monitoring wells at select shallow soil boring locations. The four deep borings will be completed with coupled permanent monitoring wells (one shallow and one deep), for a total of 13 wells.
- Collect one groundwater sample from each monitoring well (plus QA/QC samples) for laboratory analysis
- Survey and gauge monitoring wells to evaluate groundwater elevations and establish groundwater flow direction
- Develop a groundwater contour map

#### Sub-Slab Vapor, Indoor Air, and Ambient Air Sampling

- Install four sub-slab vapor points directly below the existing building slabs
- Install two soil vapor points to a depth of 5 feet below grade surface
- Collect one vapor sample from each vapor point (plus QA/QC samples [duplicate and outdoor ambient air]) for laboratory analysis

- Collect one co-located indoor air sample for each of the four sub-slab points to evaluate vapor intrusion potential

Modifications to this scope of work may be required: 1) due to site operations, equipment or restrictions; 2) in the event that unexpected contamination is detected and additional analytical data is needed; and 3) to attempt to confirm that impacts are adequately characterized and delineated in compliance with the Brownfield Law, regulations and applicable investigation guidance documents (e.g., DER-10). NYSDEC and NYSDOH will be contacted to obtain approval for these modifications.

The field investigation will be completed in accordance with NYSDEC DER-10 Guidance, the procedures specified in the Health and Safety Plan (HASP) and Quality Assurance Project Plan (QAPP) included as Appendices B and C, respectively. The site access agreement is included in Appendix D. A Community Air Monitoring Plan will be implemented during this investigation (see Section 3.8.2).

The names, contact information and roles of the principal personnel who will participate in the investigation, including project managers, and subcontractors are listed below. The HASP (Appendix B) contains emergency contact information (HASP Table 5) and a map with a route to the nearest hospital (HASP Figure 2). Resumes for Langan employees involved in the project are included in the QAPP (Appendix C).

<b>Personnel</b>	<b>Investigation Role</b>	<b>Contact Information</b>
Michael Burke, PG, CHMM Langan Engineering	Qualified Environmental Professional	Phone – 212-479-5413 Email – <a href="mailto:mburke@langan.com">mburke@langan.com</a>
Jason Hayes, P.E. Langan Engineering	Project Engineer	Phone – 212-479-5427 Email – <a href="mailto:jhayes@langan.com">jhayes@langan.com</a>
Brian Gochenaur, QEP Langan Engineering	Senior Project Manager	Phone – 212-479-5479 Email – <a href="mailto:bgochenaur@langan.com">bgochenaur@langan.com</a>
Tony Moffa, CHMM Langan Engineering	Langan Health & Safety Officer	Phone – 215-491-6500 Email – <a href="mailto:tmoffa@langan.com">tmoffa@langan.com</a>
Bill Bohrer, PG Langan Engineering	Field Safety Officer	Phone – 410-984-3068 Email – <a href="mailto:wbohrer@langan.com">wbohrer@langan.com</a>
Emily Snead Langan Engineering	Quality Assurance Officer/Field Team Leader	Phone – 212-479-5432 Email – <a href="mailto:aschmiedicke@langan.com">aschmiedicke@langan.com</a>
Ben Rao Alpha Analytical	Laboratory Contractor	Phone – 201-847-9100 Email – <a href="mailto:brao@alphalab.com">brao@alphalab.com</a>
Emily Strake Langan Engineering	Program Quality Assurance Monitor/ Data Validator	Phone – 215-491-6526 Email – <a href="mailto:estrake@langan.com">estrake@langan.com</a>

### **3.1 Geophysical Survey**

We will coordinate with a geophysical contractor to clear subsurface testing locations of potential subsurface utilities and to locate any USTs. The geophysical survey will be completed using a collection of geophysical instruments, including electromagnetic and utility line locator instruments and ground-penetrating radar (GPR). Borings will be relocated as necessary to avoid subsurface utilities, infrastructure, or other impediments identified during the survey.

### **3.2 Soil Investigation**

#### **3.2.1 Drilling and Logging**

An environmental drilling subcontractor will advance at least 13 soil borings (designated SB01 through SB13) to further investigate the AOCs identified in Section 2.5. A plan showing the proposed boring locations is included as Figure 3. A Langan engineer will document the work, screen the soil samples for environmental impacts, and collect environmental samples for laboratory analyses. Work will comply with the safety guidelines outlined in the HASP (Appendix B).

Nine soil borings will be advanced to about 30 to 35 feet bgs using direct-push drilling technology (Geoprobe<sup>®</sup>). The four deep soil borings will be advanced to bedrock (expected at about 40 to 50 feet bgs) using a track-mounted Sonic<sup>®</sup> drill rig. Soil will be screened continuously to the boring termination depth with a PID equipped with a 10.6 electron volt (eV) bulb and for visual and olfactory evidence of environmental impacts (e.g., staining and odor). Soil descriptions will be recorded in a field log. Boring logs will be presented in the Remedial Investigation Report (RIR).

#### **3.2.2 Soil Sampling and Analysis**

Up to four grab soil samples will be collected for laboratory analysis from each boring. One sample will be collected from the 0-2 foot bgs interval. A second sample will be collected at variable intervals within the historic fill layer, if encountered, or from the interval exhibiting the greatest degree of contamination, where observed (based on the presence of staining, odor, and/or PID readings above background). A third sample will be collected from native material at the groundwater interface. If field evidence of contamination is noted (e.g., PID readings above background, staining, odor), a fourth sample will be collected where this evidence is absent, to document the vertical extent of impacted soil. The proposed soil samples are summarized in Table 2. Non-disposable, down-hole drilling equipment and sampling apparatus will be decontaminated between locations with Alconox<sup>®</sup> and water.

The samples will be collected in laboratory-supplied containers and will be sealed, labeled, and placed in an ice-chilled cooler (to maintain a temperature of about 4°C) for delivery to a

NYSDOH Environmental Laboratory Approval Program (ELAP)-certified laboratory. Soil samples will be analyzed using the latest USEPA methods as follows:

- Target Compound List (TCL) VOCs by USEPA methods 8260C/5035
- TCL SVOCs by USEPA method 8270D
- PCBs by USEPA method 8082A
- Target Analyte List (TAL)/ Part 375 List metals (including cyanide and hexavalent and trivalent chromium) by USEPA Methods 6010C/7471B/9010C/7196A.
- Pesticides and herbicides by USEPA methods 8081B and 8151A for historic fill samples, respectively

Relevant QA/QC procedures to be followed are described in the QAPP in Appendix C.

### **3.3 Groundwater Investigation**

#### **3.3.1 Monitoring Well Installation**

Nine soil borings, including four the borings that are advanced to the bedrock contact, will be converted to permanent groundwater monitoring wells. In addition, four permanent wells will be paired with the deep wells, forming a monitoring well couplet. A plan showing the proposed well locations is included as Figure 3. Wells will be installed across the observed water table and will be constructed with 2-inch diameter, threaded, flush-joint, polyvinyl chloride (PVC) casing and 0.01-inch slot well screens. Each of the four deep wells will include a 5-foot screen at the bedrock contact. Clean sand will be used to fill the annulus around the screen up to about two feet above the top of the screened interval. A 2-foot bentonite seal will be installed above the sand and the borehole annulus will be grouted to the surface. If significant confining units are encountered during drilling, double-cased wells will be installed to prevent contamination from crossing the confining layer. The wells will be finished with flush-mounted steel manhole covers.

Following installation, the wells will be developed using a surge block across the well screen to agitate and remove fines. The surge block will be moved within the well screen in 2- to 3-foot increments for approximately 2 minutes per increment. After surging, the well will be purged via pumping until the water becomes clear (having turbidity less than 50 Nephelometric Turbidity Units [NTU]). The well will then be allowed to sit for a minimum of one week prior to collecting groundwater samples.

### **3.3.2 Monitoring Well Survey**

The location and elevation of the groundwater monitoring wells (top of casing elevations) will be surveyed. This data will be used with the groundwater well gauging data to prepare a groundwater contour map and document the direction of groundwater flow. Vertical control will be established by surveying performed relative to the NAVD88 datum by a NYS-licensed land surveyor. Elevations of the top of monitoring well casings and protective well casings will be surveyed to the nearest 0.01 foot.

### **3.3.3 Groundwater Sampling and Analysis**

One groundwater sample will be collected from each of the 13 wells, as summarized in Table 2. Prior to sampling, the monitoring wells will be gauged for static water levels and purged. Purging will consist of pumping, at minimum, the stabilized drawdown volume plus the pump's tubing volume, and waiting until the physical and chemical parameters (e.g., temperature, dissolved oxygen, oxygen reduction potential, turbidity) stabilize within the ranges specified in the USEPA's Low Stress Purging and Sampling Procedure for the Collection of Groundwater Samples From Monitoring Wells, revised September 19, 2017. Samples will be collected with a submersible pump and dedicated polyethylene tubing. The pump will be decontaminated with Alconox<sup>®</sup> and water between each sample location. Development and purge water will be containerized for off-site disposal.

The groundwater samples will be collected in laboratory-supplied containers and will be sealed, labeled, and placed in an ice-chilled cooler (to maintain a temperature of about 4°C) for delivery to the laboratory. Groundwater samples will be analyzed using the latest USEPA methods as follows:

- TCL VOCs by USEPA method 8260C
- TCL SVOCs by USEPA method 8270D (1,4-dioxane by 8270 SIM isotope dilution)
- PCBs by USEPA method 8082A
- Metals (filtered and unfiltered) by USEPA method 6010C/7470
- Pesticides and herbicides by EPA methods 8081B and 8151A, respectively
- Perfluoralkyl Substances (PFAS) by EPA Method 537 (three samples)

QA/QC procedures to be followed are described in the QAPP in Appendix C.

### **3.4 Soil Vapor and Sub-Slab Vapor Investigation**

#### **3.4.1 Soil Vapor and Sub-Slab Vapor Point Installation**

Four sub-slab vapor points and two soil vapor points will be installed in accordance with the NYSDOH "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, with updates" (October 2006). A plan showing the proposed sub-slab and soil vapor locations is included as Figure 3. The sub-slab vapor points will be installed below the existing building slab using a concrete core or hammer drill to about 2 inches beneath the base of the slab. Soil vapor points will be installed by advancing vapor probes to about 5 feet below grade. The sub-slab and soil vapor collection points will consist of inert sample tubing (i.e., polyethylene or Teflon). The annulus (i.e., the sampling zone) around the installed tubing will be filled with a clean, coarse sand pack followed by a hydrated bentonite seal to surface grade.

#### **3.4.2 Soil Vapor and Sub-Slab Vapor Sampling and Analysis**

Samples will be collected in general accordance with the NYSDOH "Guidance for Evaluating Soil Vapor Intrusion in the State of New York, with updates" (October 2006). The proposed vapor samples are summarized in Table 2. Before collecting vapor samples, one to three vapor probe volumes (i.e., the volume of the sample implant and tubing) will be purged from each sample point at a rate of less than 0.2 liters per minute using a RAE Systems MultiRAE<sup>®</sup> meter. Purged sub-slab vapor will be monitored for VOCs and methane with the MultiRAE<sup>®</sup> during this process.

A helium tracer gas will be used in accordance with NYSDOH protocols to serve as a QA/QC technique to document the integrity of each sub-slab vapor sampling point seal before and after sampling. The tracer gas will be introduced into a container surrounding the vapor point and seal. Helium will be measured from the sampling tube and inside the container. If the sample tubing contains more than 10% of the tracer gas concentration that was introduced into the container, then the seal is considered compromised and should be enhanced or reconstructed to reduce outside air infiltration.

After the integrity of each seal is confirmed, sub-slab and soil vapor samples will be collected into laboratory-supplied, batch-certified clean 2.7- or 6-liter Summa<sup>®</sup> canisters with calibrated flow controllers. Sub-slab vapor samples will be collected over an 8-hour sampling period. All vapor samples will be analyzed for VOCs by USEPA Method TO-15.

A log sheet for each sub-slab and soil vapor sample will be completed to record sample identification, date and time of sample collection, sampling depth, name of the field engineer responsible for sampling, sampling methods and equipment, vapor purge volumes, volume of vapor extracted, flow rate, and vacuum of canisters before and after sample collection.

### **3.4.3 Ambient Air and Indoor Air Sampling**

An ambient air sample will be collected at a height above the ground to represent the breathing zone (about 3 to 5 feet). The air sample will be collected over an 8-hour sampling period (concurrently with the sub-slab and indoor air samples) and analyzed for VOCs by USEPA TO-15 to evaluate potential outdoor air interferences with the sampling apparatus.

Four indoor air samples will be co-located with the sub-slab vapor samples, as described in Table 2, and collected over an 8-hour sampling period (concurrently with the sub-slab vapor samples) to evaluate vapor intrusion potential. The samples will be analyzed for VOCs by USEPA TO-15.

QA/QC procedures to be followed are described in the QAPP in Appendix C.

### **3.5 Data Management and Validation**

Laboratory analyses of soil, groundwater, vapor, and air samples will be conducted by a NYSDOH ELAP-approved laboratory in accordance with USEPA SW-846 methods and NYSDEC Analytical Services Protocol (ASP) Category B deliverable format. Environmental data will be reported electronically using the database software application EQulS as part of NYSDEC's Environmental Information Management System (EIMS). Preliminary (draft) soil vapor intrusion data will be provided to the NYSDEC and NYSDOH Project Managers as soon as it is available along with copies of completed product inventories and building questionnaires.

Table 2 summarizes the proposed samples and laboratory analyses. QA/QC procedures required by the NYSDEC ASP and SW-846 methods, including initial and continuing instrument calibrations, standard compound spikes, surrogate compound spikes, and analysis of other samples (blanks, laboratory control samples, and matrix spikes/matrix spike duplicates), will be followed. The laboratory will provide sample bottles, which will be pre-cleaned and preserved in accordance with the SW-846 methods. Where there are differences in the SW-846 and NYSDEC ASP requirements, the NYSDEC ASP shall take precedence.

Data validation will be performed in accordance with the USEPA validation guidelines for organic and inorganic data review. Validation will include the following:

- Verification of QC sample results (both qualitative and quantitative).
- Verification of sample results (both positive hits and non-detects).
- Recalculation of 10 percent of all investigative sample results.
- Preparation of Data Usability Summary Reports (DUSRs).

The DUSRs will be prepared and reviewed by the Program Quality Assurance Monitor (PQAM). The DUSRs will present the results of data validation, including a summary assessment of laboratory data packages, sample preservation and COC procedures, and a summary assessment of precision, accuracy, representativeness, comparability, and completeness for each analytical method. A detailed assessment of each sample delivery group (SDG) will follow. Additional details on the DUSRs are provided in the QAPP in Appendix C.

### **3.6 Management of Investigation-Derived Waste**

Soil cuttings will be returned to the borehole unless:

- Free product or grossly-contaminated soil is present in the cuttings;
- The borehole has penetrated a confining layer;
- Backfilling the borehole with cuttings will create a significant path for vertical movement of contaminants. Soil additives (bentonite) may be added to the cuttings to reduce permeability; and
- The soil cannot fit into the borehole.

Boreholes requiring disposal of drill cuttings will be filled with hydrated bentonite chips or clean sand and capped with asphalt or concrete. Excess investigation-derived waste (IDW), including soil cuttings, purged groundwater, and decontamination fluids, will be containerized in properly-labeled and sealed United Nations/Department of Transportation (UN/DOT)-approved 55-gallon drums and staged for future waste characterization and off-site disposal at a facility permitted to accept the waste. The drums will be staged in a secure area on-site, pending receipt of laboratory data and off-site disposal to an appropriate facility.

### **3.7 Air Monitoring**

Air monitoring will be conducted for site workers and the community (Community Air Monitoring Program). Air monitoring results will be recorded in the field book during the investigation activities. Fugitive particulate (dust) generation that could affect site workers or the community is not expected for the following reasons:

- Most of the work area and the boring locations are paved with asphalt or concrete; therefore, vehicle movement will not generate dust
- Intrusive work is limited to boring, sub-slab vapor point, and well installation, which does not generate large volumes of soil cuttings or dust

### **3.7.1 Worker Air Monitoring**

Air monitoring of the breathing zone will be performed periodically during drilling and sampling activities to document health and safety protection for the work team. VOCs will be monitored with a PID in accordance with the HASP (Appendix B). If air monitoring during intrusive operations identifies the presence of VOCs, the field engineer will follow the guidelines outlined in the HASP regarding action levels, permissible exposure, engineering controls, and personal protective equipment. If the VOC action level is exceeded, work will cease and the work location will be evacuated. Monitoring will continue until the levels drops to permissible limits, at which point, work will resume with continued monitoring. If high levels persist, field activities will be halted and the work relocated to another area. If dust emissions are observed, work will stop and dust suppression measures (i.e., water spray) will be implemented.

### **3.7.2 Community Air Monitoring Plan**

In addition to air monitoring in the worker breathing zone, community air monitoring will be performed in compliance with the NYSDOH Generic Community Air Monitoring Plan (CAMP) during all intrusive work for the duration of the investigation. The CAMP is included in Appendix E.

The CAMP will consist of continuous monitoring for VOCs and dust emissions during ground-intrusive activities (i.e., soil boring and monitoring well installation). Concentrations of VOCs and dust emissions will be measured at both the upwind (one) and downwind (two) CAMP stations before the start of the RI to establish background concentrations. During the RI, VOCs and dust emissions will be measured at the start of each workday, and at one-minute intervals throughout the day at the downwind and upwind downwind perimeter of the work zone, which will be established at points on the site where the general public or site employees may be present. VOC Monitoring will be conducted with a PID equipped with a 10.6 eV lamp. VOC community air monitoring requirements will be conducted until it is determined that the site is not a source of organic vapors. Dust emissions will be monitored using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM10) and capable of averaging a period of 15 minutes (or less) for comparison to the airborne particulate action level (e.g., DustTrak). If dust emissions are observed, work will stop and dust suppression measures will be used. The results will be presented in the daily reports (see DER-10 for details).

### **3.8 Qualitative Human Health Exposure Assessment**

A Qualitative Human Health Exposure Assessment will be conducted in accordance with Appendix 3B of the NYSDEC DER-10, *Technical Guidance for Site Investigation and Remediation*. The assessment will be submitted in the RIR.

## **4.0 REPORTING**

### **4.1 Remedial Investigation Report**

Following completion of the RI and receipt of analytical data, an RIR will be prepared. The report will include:

- A summary of the site history and previous investigations
- A description of site conditions
- Sampling methodology and field observations
- An evaluation of the results and findings
- Conclusions and recommendations for any further assessment (if warranted), and remedial action objectives

The report will summarize the nature and extent of contamination at each area of concern and identify unacceptable exposure pathways (as determined through a Qualitative Human Health Exposure Assessment).

The report will include soil boring and well construction logs, sampling logs, tabulated analytical results, figures, and laboratory data packages. The tabulated analytical results will be organized in table format and include sample location, media sampled, sample depth, field/laboratory identification numbers, analytical results and the applicable Standards, Criteria, and Guidance (SCGs) pertaining to the site and contaminants of concern for comparison. The report will include scaled figures showing the locations of soil borings, monitoring wells, and sub-slab vapor points, sample concentrations above SCGs for each media, groundwater elevation contours and flow direction, and, if appropriate, groundwater contaminant concentration contours.

### **4.2 Daily Reports**

Daily reports will be submitted to NYSDEC and NYSDOH Project Managers by the end of each day following the reporting period and will include:

- An update of progress made during the reporting day
- Locations of work and quantities of material imported and exported from the site
- References to alpha-numeric map for site activities
- A summary of any and all complaints with relevant details (names, phone numbers)
- A summary of CAMP findings, including exceedances

- An explanation of notable site conditions

Daily reports are not intended to be the mode of communication for notification to the NYSDEC of emergencies (accident, spill), requests for changes to the RIWP or other sensitive or time critical information. However, such conditions must also be included in the daily reports. Emergency conditions and changes to the RIWP will be addressed directly to NYSDEC Project Manager via personal communication.

Daily Reports will include a description of daily activities keyed to an alpha-numeric map for the site that identifies work areas. These reports will include a summary of CAMP results, odor and dust problems and corrective actions, and all complaints received from the public.

The NYSDEC-assigned project number will appear on all reports.

#### **4.3 Monthly Reports**

Monthly reports will be submitted to NYSDEC and NYSDOH Project Managers by the 10th of each month and will include:

- Activities relative to the site during the previous reporting period and those anticipated for the next reporting period, including a quantitative presentation of work performed (i.e. tons of material exported and imported, etc.)
- Description of approved activity modifications, including changes of work scope and/or schedule
- Sampling results received following internal data review and validation, as applicable
- An update of the remedial schedule including the percentage of project completion, unresolved delays encountered or anticipated that may affect the future schedule, and efforts made to mitigate such delays

#### **4.4 Other Reporting**

Photographs will be taken of all remedial activities and submitted to NYSDEC in digital format. Photos will illustrate all remedial program elements and will be of acceptable quality. Representative photos will be provided of each contaminant source, source area and site structures before, during and after remediation. Photos will be included in the daily reports as needed, and a comprehensive collection of photos will be included in the Final Engineering Report.

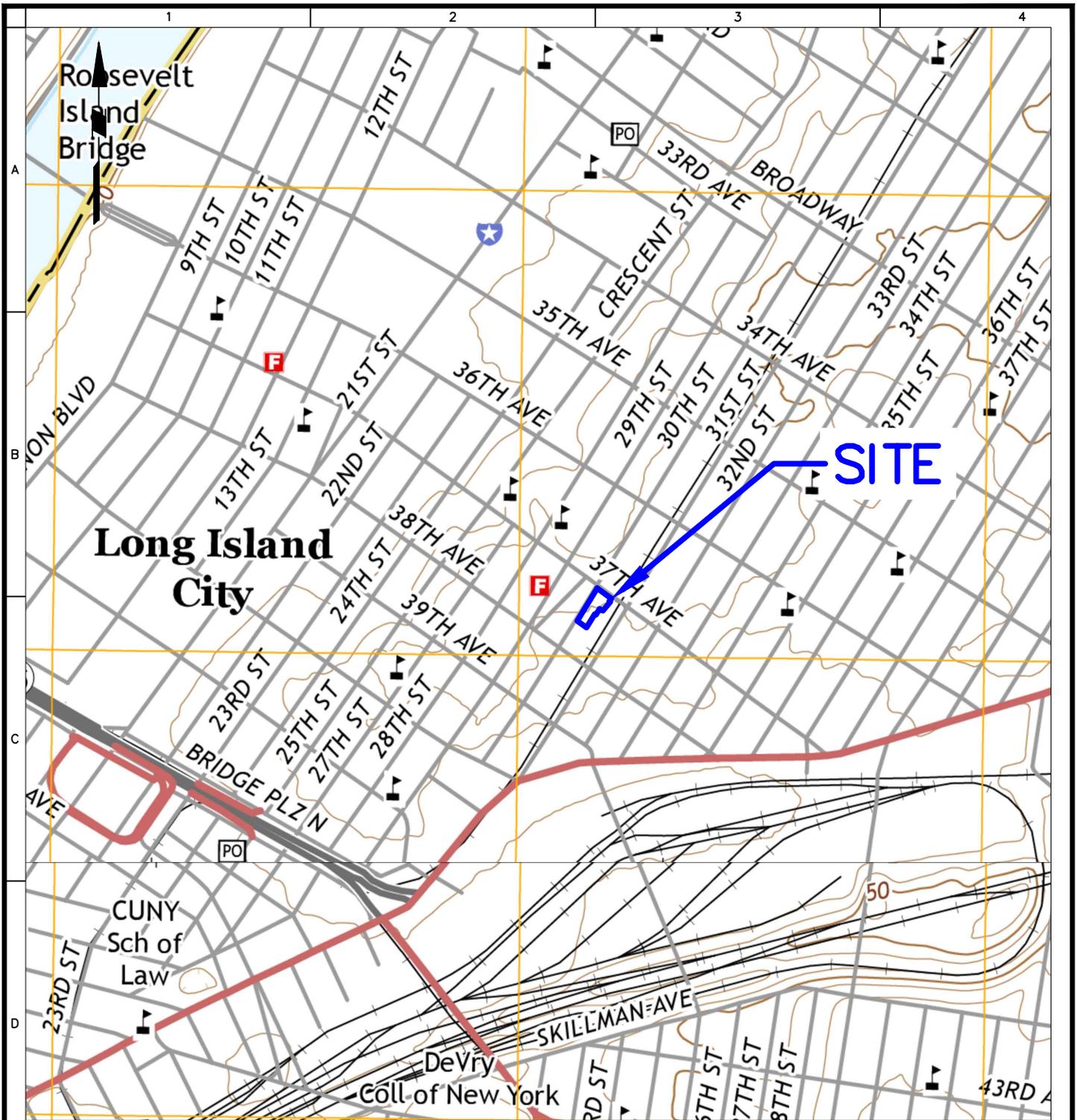
Job-site record keeping for all remedial work will be appropriately documented. These records will be maintained on-site at all times during the project and be available for inspection by NYSDEC and NYSDOH staff.

## 5.0 SCHEDULE

The table below presents an anticipated schedule for the proposed RI and reporting following the approval of the RIWP and execution of the BCA. If the schedule changes, it will be updated and submitted to the NYSDEC.

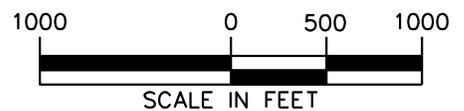
Activity	Weeks after BCA Execution and RIWP Approval							
	1	2	3	4	5	6	7	8
Coordinate/ Contact Driller and Laboratory								
Perform Geophysical Survey								
Install Soil Borings, Collect Soil Samples								
Install Sub-Slab Vapor Points, Collect Sub-Slab Vapor, Indoor Air, and Ambient Air Samples								
Install Monitoring Wells								
Collect Groundwater Samples and Gauge Wells								
Perform Monitoring Well Survey								
Receive Laboratory Analytical Results								
Data Validation								
Preparation and Submission of Remedial Investigation Report								

# FIGURES



**NOTE:**

BASE MAPS ADAPTED FROM UNITED STATES GEOLOGICAL SURVEY (USGS) 7.5-MINUTE WEEHAWKEN (NEW JERSEY), CENTRAL PARK (NEW YORK), JERSEY CITY (NEW JERSEY), AND BROOKLYN (NEW YORK) TOPOGRAPHIC QUADRANGLES, DATED 2016.



**LANGAN**  
 Langan Engineering, Environmental, Surveying,  
 Landscape Architecture and Geology, D.P.C.  
 21 Penn Plaza, 360 West 31st Street, 8th Floor  
 New York, NY 10001

T: 212.479.5400 F: 212.479.5444 www.langan.com

Project

**37-11 30TH STREET**

BLOCK No. 372, P/O LOT No. 8  
 AND LOT NO. 21

QUEENS

NEW YORK

Figure Title

**SITE LOCATION  
 MAP**

Project No.  
 170512301

Date  
 01/16/2018

Drawn By  
 ERA

Checked By  
 ES

Figure No.

**1**

Sheet 1 of 6



**LEGEND:**

APPROXIMATE SITE BOUNDARY

APPROXIMATE BUILDING BOUNDARY

**NOTES:**

1. BASE MAP TAKEN FROM <http://maps.nyc.gov/taxmap/map.htm> ACCESSED ON JANUARY 16, 2018.

**WARNING:** IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.



 Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. 21 Penn Plaza, 360 West 31st Street, 8th Floor New York, NY 10001 T: 212.479.5400 F: 212.479.5444 www.langan.com	Project	Figure Title	Project No.	Figure No.
	<b>37-11 30TH STREET</b>	<b>SITE PLAN</b>	170512301	<b>2</b>
	BLOCK No. 372, P/O LOT No. 8 AND LOT NO. 21		Date	
	QUEENS NEW YORK		01/16/2018	
			Drawn By	
			ERA	
			Checked By	
			ELS	Sheet 2 of 6

Sample ID	SP-5 (0' - 2')
Sample Date	12/6/2017
Sample Depth (feet bgs)	0-2
Volatile Organic Compounds (mg/kg)	
Acetone	0.084
Metals	
Zinc	121

Sample ID	SP-4 (0' - 2')	SP-4 (15' - 17')
Sample Date	12/6/2017	12/6/2017
Sample Depth (feet bgs)	0-2	15-17
Metals (mg/kg)		
Hexavalent Chromium	NE	1.67
Lead	176	NE
Mercury	0.35	ND
Zinc	416	NE

Sample ID	SP-1 (0' - 2')
Sample Date	12/6/2017
Sample Depth (feet bgs)	0-2
Metals (mg/kg)	
Lead	203
Mercury	3.19
Zinc	142

Sample ID	SP-2 (0' - 2')
Sample Date	12/6/2017
Sample Depth (feet bgs)	0-2
Metals (mg/kg)	
Lead	2,900

Sample ID	SP-9 (0' - 2')	SP-9 (15' - 17')
Sample Date	12/6/2017	12/6/2017
Sample Depth (feet bgs)	0-2	15-17
Metals (mg/kg)		
Barium	371	NE
Copper	312	168
Lead	1,550	490
Mercury	0.64	NE
Zinc	713	215

	NYSDEC PART 375 UU SCOs	NYSDEC PART 375 RRU SCOs
Volatile Organic Compounds (mg/kg)		
Acetone	0.05	100
Metals (mg/kg)		
Barium	350	400
Hexavalent Chromium	1	110
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Zinc	109	10,000

**LEGEND:**

-  PROPOSED BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
-  SP-8/MW-5 HYDRO TECH SOIL BORING/MONITORING WELL LOCATION, INSTALLED DECEMBER 2017
-  SP-9 HYDRO TECH SOIL BORING LOCATION, INSTALLED DECEMBER 2017
-  B6(GW) MERRITT SOIL BORING/MONITORING WELL LOCATION, INSTALLED JUNE 2014
-  B1 MERRITT SOIL BORING LOCATION, INSTALLED JUNE 2014
-  APPROXIMATE BUILDING BOUNDARY

**NOTES:**

- BASEMAP ACCESSED FROM GIS.NYC.GOV/TAXMAP ON JANUARY 17, 2018.
- SAMPLE LOCATIONS ARE TAKEN FROM THE DECEMBER 2017 LIMITED SUBSURFACE SITE INVESTIGATION, PREPARED BY HYDRO TECH ENVIRONMENTAL CORP. (HYDRO TECH) AND THE JUNE 2004 LIMITED SUBSURFACE INVESTIGATION REPORT, PREPARED BY MERRITT ENVIRONMENTAL CORP. (MERRITT)
- SOIL SAMPLE ANALYTICAL RESULTS ARE COMPARED TO NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) TITLE 6 OF THE COMPILATION OF NEW YORK CODES, RULES AND REGULATIONS (NYCRR) PART 375 UNRESTRICTED USE (UU) AND RESTRICTED USE RESTRICTED-RESIDENTIAL (RRU) SOIL CLEANUP OBJECTIVES (SCOs).
- ONLY COMPOUNDS EXCEEDING COMPARISON CRITERIA ARE SHOWN.
- COMPOUNDS WITH CONCENTRATIONS ABOVE UU SCOs ARE BOLD, AND COMPOUNDS WITH CONCENTRATIONS ABOVE RRU SCOs ARE SHADED AND BOLD
- BGS = BELOW GRADE SURFACE
- MG/KG = MILLIGRAMS PER KILOGRAM
- NE = NO EXCEEDANCE OF COMPARISON CRITERIA
- ND = COMPOUND NOT DETECTED
- UST = UNDERGROUND STORAGE TANK

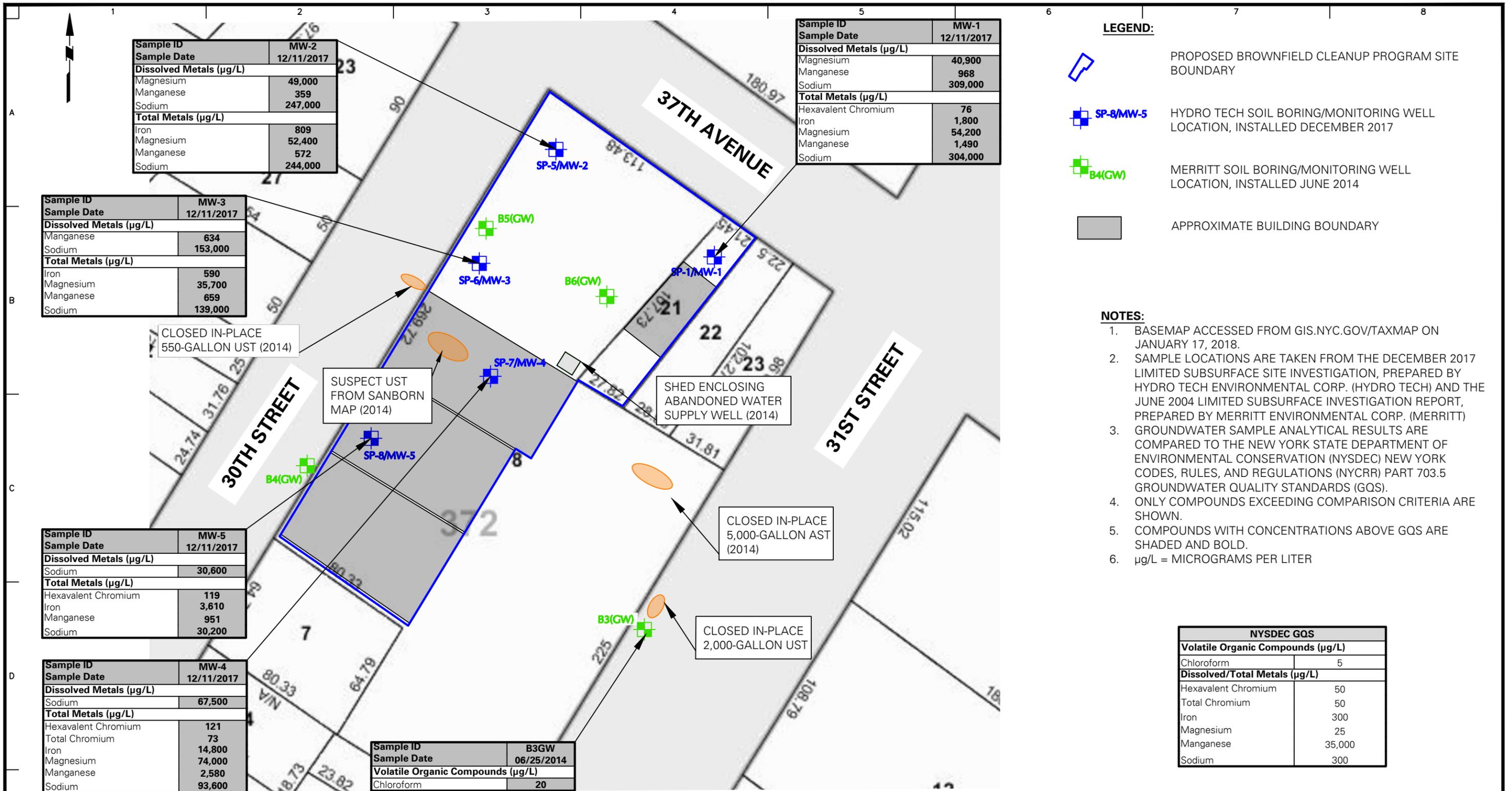


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 21 Penn Plaza, 360 West 31st Street, 8th Floor  
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Project  
**37-11 30TH STREET**  
 BLOCK No. 372, P/O LOT No. 8  
 AND LOT NO. 21  
 QUEENS NEW YORK

Figure Title  
**SOIL SAMPLE ANALYTICAL RESULTS MAP**

Project No.	170512301	Figure No. <b>3</b>
Date	01/31/2018	
Drawn By	VZ	
Checked By	ELS	
Sheet 3 of 6		



Sample ID	MW-2
Sample Date	12/11/2017
<b>Dissolved Metals (µg/L)</b>	
Magnesium	49,000
Manganese	359
Sodium	247,000
<b>Total Metals (µg/L)</b>	
Iron	809
Magnesium	52,400
Manganese	572
Sodium	244,000

Sample ID	MW-1
Sample Date	12/11/2017
<b>Dissolved Metals (µg/L)</b>	
Magnesium	40,900
Manganese	968
Sodium	309,000
<b>Total Metals (µg/L)</b>	
Hexavalent Chromium	76
Iron	1,800
Magnesium	54,200
Manganese	1,490
Sodium	304,000

Sample ID	MW-3
Sample Date	12/11/2017
<b>Dissolved Metals (µg/L)</b>	
Manganese	634
Sodium	153,000
<b>Total Metals (µg/L)</b>	
Iron	590
Magnesium	35,700
Manganese	659
Sodium	139,000

Sample ID	MW-5
Sample Date	12/11/2017
<b>Dissolved Metals (µg/L)</b>	
Sodium	30,600
<b>Total Metals (µg/L)</b>	
Hexavalent Chromium	119
Iron	3,610
Manganese	951
Sodium	30,200

Sample ID	MW-4
Sample Date	12/11/2017
<b>Dissolved Metals (µg/L)</b>	
Sodium	67,500
<b>Total Metals (µg/L)</b>	
Hexavalent Chromium	121
Total Chromium	73
Iron	14,800
Magnesium	74,000
Manganese	2,580
Sodium	93,600

Sample ID	B3GW
Sample Date	06/25/2014
<b>Volatile Organic Compounds (µg/L)</b>	
Chloroform	20

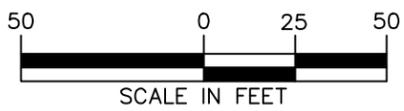
**LEGEND:**

- PROPOSED BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
- SP-8/MW-5 HYDRO TECH SOIL BORING/MONITORING WELL LOCATION, INSTALLED DECEMBER 2017
- B4(GW) MERRITT SOIL BORING/MONITORING WELL LOCATION, INSTALLED JUNE 2014
- APPROXIMATE BUILDING BOUNDARY

**NOTES:**

1. BASEMAP ACCESSED FROM GIS.NYC.GOV/TAXMAP ON JANUARY 17, 2018.
2. SAMPLE LOCATIONS ARE TAKEN FROM THE DECEMBER 2017 LIMITED SUBSURFACE SITE INVESTIGATION, PREPARED BY HYDRO TECH ENVIRONMENTAL CORP. (HYDRO TECH) AND THE JUNE 2004 LIMITED SUBSURFACE INVESTIGATION REPORT, PREPARED BY MERRITT ENVIRONMENTAL CORP. (MERRITT)
3. GROUNDWATER SAMPLE ANALYTICAL RESULTS ARE COMPARED TO THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) NEW YORK CODES, RULES, AND REGULATIONS (NYCRR) PART 703.5 GROUNDWATER QUALITY STANDARDS (GQS).
4. ONLY COMPOUNDS EXCEEDING COMPARISON CRITERIA ARE SHOWN.
5. COMPOUNDS WITH CONCENTRATIONS ABOVE GQS ARE SHADED AND BOLD.
6. µg/L = MICROGRAMS PER LITER

NYSDEC GQS	
<b>Volatile Organic Compounds (µg/L)</b>	
Chloroform	5
<b>Dissolved/Total Metals (µg/L)</b>	
Hexavalent Chromium	50
Total Chromium	50
Iron	300
Magnesium	25
Manganese	35,000
Sodium	300

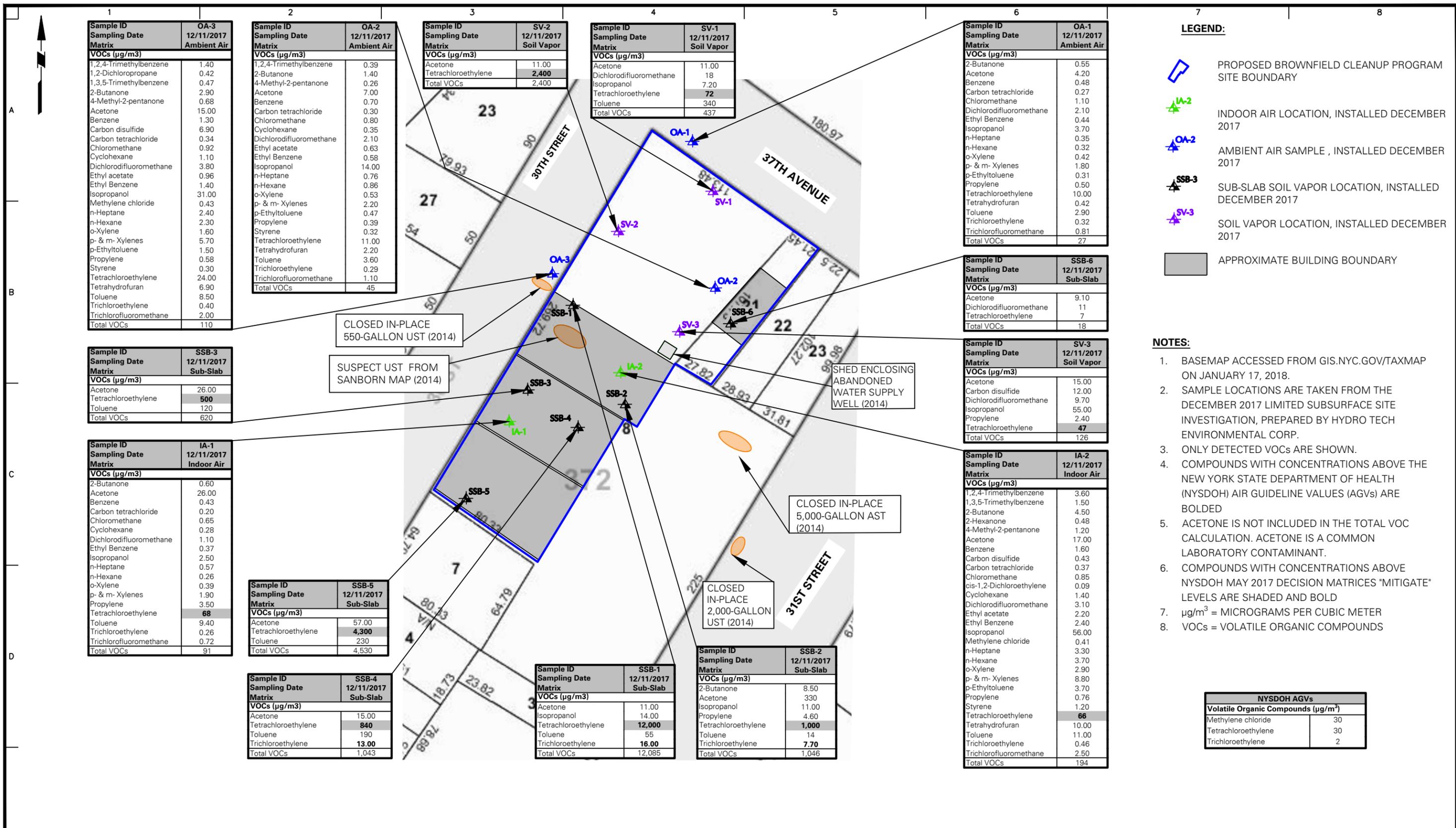


**LANGAN**  
 Langan Engineering, Environmental, Surveying,  
 Landscape Architecture and Geology, D.P.C.  
 21 Penn Plaza, 360 West 31st Street, 8th Floor  
 New York, NY 10001  
 T: 212.479.5400 F: 212.479.5444 www.langan.com

Project  
**37-11 30TH STREET**  
 BLOCK No. 372, P/O LOT No. 8  
 AND LOT NO. 21  
 QUEENS NEW YORK

Figure Title  
**GROUNDWATER  
 SAMPLE ANALYTICAL  
 RESULTS MAP**

Project No.	170512301	Figure No. <b>4</b>
Date	01/31/2018	
Drawn By	VZ	
Checked By	ELS	
Sheet 4 of 6		



Sample ID	Sampling Date	Matrix	OA-3
12/11/2017	12/11/2017	Ambient Air	
<b>VOCs (µg/m<sup>3</sup>)</b>			
1,2,4-Trimethylbenzene			1.40
1,2-Dichloropropane			0.42
1,3,5-Trimethylbenzene			0.47
2-Butanone			2.90
4-Methyl-2-pentanone			0.68
Acetone			15.00
Benzene			1.30
Carbon disulfide			6.90
Carbon tetrachloride			0.34
Chloromethane			0.92
Cyclohexane			1.10
Dichlorodifluoromethane			3.80
Ethyl acetate			0.96
Ethyl Benzene			1.40
Isopropanol			31.00
Methylene chloride			0.43
n-Heptane			2.40
n-Hexane			2.30
o-Xylene			1.60
p- & m- Xylenes			5.70
p-Ethyltoluene			1.50
Propylene			0.58
Styrene			0.30
Tetrachloroethylene			24.00
Tetrahydrofuran			6.90
Toluene			8.50
Trichloroethylene			0.40
Trichlorofluoromethane			2.00
<b>Total VOCs</b>			<b>110</b>

Sample ID	Sampling Date	Matrix	OA-2
12/11/2017	12/11/2017	Ambient Air	
<b>VOCs (µg/m<sup>3</sup>)</b>			
1,2,4-Trimethylbenzene			0.39
2-Butanone			1.40
4-Methyl-2-pentanone			0.26
Acetone			7.00
Benzene			0.70
Carbon tetrachloride			0.30
Chloromethane			0.80
Cyclohexane			0.35
Dichlorodifluoromethane			2.10
Ethyl acetate			0.63
Ethyl Benzene			0.58
Isopropanol			14.00
n-Heptane			0.76
n-Hexane			0.86
o-Xylene			0.53
p- & m- Xylenes			2.20
p-Ethyltoluene			0.47
Propylene			0.39
Styrene			0.32
Tetrachloroethylene			11.00
Tetrahydrofuran			2.20
Toluene			3.60
Trichloroethylene			0.29
Trichlorofluoromethane			1.10
<b>Total VOCs</b>			<b>45</b>

Sample ID	Sampling Date	Matrix	SV-2
12/11/2017	12/11/2017	Soil Vapor	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			11.00
Tetrachloroethylene			<b>2,400</b>
<b>Total VOCs</b>			<b>2,400</b>

Sample ID	Sampling Date	Matrix	SV-1
12/11/2017	12/11/2017	Soil Vapor	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			11.00
Dichlorodifluoromethane			18
Isopropanol			7.20
Tetrachloroethylene			<b>72</b>
Toluene			340
<b>Total VOCs</b>			<b>437</b>

Sample ID	Sampling Date	Matrix	OA-1
12/11/2017	12/11/2017	Ambient Air	
<b>VOCs (µg/m<sup>3</sup>)</b>			
2-Butanone			0.55
Acetone			4.20
Benzene			0.48
Carbon tetrachloride			0.27
Chloromethane			1.10
Dichlorodifluoromethane			2.10
Ethyl Benzene			0.44
Isopropanol			3.70
n-Heptane			0.35
n-Hexane			0.32
o-Xylene			0.42
p- & m- Xylenes			1.80
p-Ethyltoluene			0.31
Propylene			0.50
Tetrachloroethylene			10.00
Tetrahydrofuran			0.42
Toluene			2.90
Trichloroethylene			0.32
Trichlorofluoromethane			0.81
<b>Total VOCs</b>			<b>27</b>

Sample ID	Sampling Date	Matrix	SSB-6
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			9.10
Dichlorodifluoromethane			11
Tetrachloroethylene			7
<b>Total VOCs</b>			<b>18</b>

Sample ID	Sampling Date	Matrix	SV-3
12/11/2017	12/11/2017	Soil Vapor	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			15.00
Carbon disulfide			12.00
Dichlorodifluoromethane			9.70
Isopropanol			55.00
Propylene			2.40
Tetrachloroethylene			<b>47</b>
<b>Total VOCs</b>			<b>126</b>

Sample ID	Sampling Date	Matrix	IA-2
12/11/2017	12/11/2017	Indoor Air	
<b>VOCs (µg/m<sup>3</sup>)</b>			
1,2,4-Trimethylbenzene			3.60
1,3,5-Trimethylbenzene			1.50
2-Butanone			4.50
2-Hexanone			0.48
4-Methyl-2-pentanone			1.20
Acetone			17.00
Benzene			1.60
Carbon disulfide			0.43
Carbon tetrachloride			0.37
Chloromethane			0.85
cis-1,2-Dichloroethylene			0.09
Cyclohexane			1.40
Dichlorodifluoromethane			3.10
Ethyl acetate			2.20
Ethyl Benzene			2.40
Isopropanol			56.00
Methylene chloride			0.41
n-Heptane			3.30
n-Hexane			3.70
o-Xylene			2.90
p- & m- Xylenes			8.80
p-Ethyltoluene			3.70
Propylene			0.76
Styrene			1.20
Tetrachloroethylene			<b>66</b>
Tetrahydrofuran			10.00
Toluene			11.00
Trichloroethylene			0.46
Trichlorofluoromethane			2.50
<b>Total VOCs</b>			<b>194</b>

Sample ID	Sampling Date	Matrix	SSB-3
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			26.00
Tetrachloroethylene			<b>500</b>
Toluene			120
<b>Total VOCs</b>			<b>620</b>

Sample ID	Sampling Date	Matrix	IA-1
12/11/2017	12/11/2017	Indoor Air	
<b>VOCs (µg/m<sup>3</sup>)</b>			
2-Butanone			0.60
Acetone			26.00
Benzene			0.43
Carbon tetrachloride			0.20
Chloromethane			0.65
Cyclohexane			0.28
Dichlorodifluoromethane			1.10
Ethyl Benzene			0.37
Isopropanol			2.50
n-Heptane			0.57
n-Hexane			0.26
o-Xylene			0.39
p- & m- Xylenes			1.90
Propylene			3.50
Tetrachloroethylene			<b>68</b>
Toluene			9.40
Trichloroethylene			0.26
Trichlorofluoromethane			0.72
<b>Total VOCs</b>			<b>91</b>

Sample ID	Sampling Date	Matrix	SSB-5
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			57.00
Tetrachloroethylene			<b>4,300</b>
Toluene			230
<b>Total VOCs</b>			<b>4,530</b>

Sample ID	Sampling Date	Matrix	SSB-4
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			15.00
Tetrachloroethylene			<b>840</b>
Toluene			190
Trichloroethylene			<b>13.00</b>
<b>Total VOCs</b>			<b>1,043</b>

Sample ID	Sampling Date	Matrix	SSB-1
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
Acetone			11.00
Isopropanol			14.00
Tetrachloroethylene			<b>12,000</b>
Toluene			55
Trichloroethylene			<b>16.00</b>
<b>Total VOCs</b>			<b>12,085</b>

Sample ID	Sampling Date	Matrix	SSB-2
12/11/2017	12/11/2017	Sub-Slab	
<b>VOCs (µg/m<sup>3</sup>)</b>			
2-Butanone			8.50
Acetone			330
Isopropanol			11.00
Propylene			4.60
Tetrachloroethylene			<b>1,000</b>
Toluene			14
Trichloroethylene			<b>7.70</b>
<b>Total VOCs</b>			<b>1,046</b>

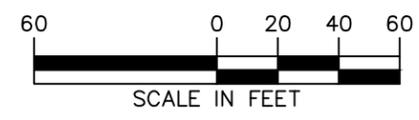
**LEGEND:**

- PROPOSED BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
- INDOOR AIR LOCATION, INSTALLED DECEMBER 2017
- AMBIENT AIR SAMPLE, INSTALLED DECEMBER 2017
- SUB-SLAB SOIL VAPOR LOCATION, INSTALLED DECEMBER 2017
- SOIL VAPOR LOCATION, INSTALLED DECEMBER 2017
- APPROXIMATE BUILDING BOUNDARY

**NOTES:**

1. BASEMAP ACCESSED FROM GIS.NYC.GOV/TAXMAP ON JANUARY 17, 2018.
2. SAMPLE LOCATIONS ARE TAKEN FROM THE DECEMBER 2017 LIMITED SUBSURFACE SITE INVESTIGATION, PREPARED BY HYDRO TECH ENVIRONMENTAL CORP.
3. ONLY DETECTED VOCs ARE SHOWN.
4. COMPOUNDS WITH CONCENTRATIONS ABOVE THE NEW YORK STATE DEPARTMENT OF HEALTH (NYSDOH) AIR GUIDELINE VALUES (AGVs) ARE BOLDED
5. ACETONE IS NOT INCLUDED IN THE TOTAL VOC CALCULATION. ACETONE IS A COMMON LABORATORY CONTAMINANT.
6. COMPOUNDS WITH CONCENTRATIONS ABOVE NYSDOH MAY 2017 DECISION MATRICES "MITIGATE" LEVELS ARE SHADED AND BOLD
7. µg/m<sup>3</sup> = MICROGRAMS PER CUBIC METER
8. VOCs = VOLATILE ORGANIC COMPOUNDS

NYSDOH AGVs	
Volatile Organic Compounds (µg/m <sup>3</sup> )	AGV
Methylene chloride	30
Tetrachloroethylene	30
Trichloroethylene	2



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AOC 3: HISTORICAL AND SUSPECT PETROLEUM STORAGE CLOSED-IN-PLACE 550-GALLON UST (2014)

AOC 3: HISTORICAL AND SUSPECT PETROLEUM STORAGE SUSPECT 10,000-GALLON UST BASED ON SANBORN MAP (1947 AND 1950)

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 371, LOT 29 CAPITAL FUEL OIL COMPANY (1967, 1970, 1976)

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 371, LOTS 31 AND 32 MACHINE MANUFACTURING (1970, 1976, 1983, 1991, 2000)

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 371, LOT 33 HISTORIC DRY CLEANERS (2004-2009)

AOC 4: PCE AND TCE IMPACTS TO SOIL VAPOR ELEVATED LEVELS OF TCE AND PCE DETECTED IN SUB-SLAB SOIL VAPOR SAMPLES BENEATH EXISTING ON-SITE BUILDINGS

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 372, LOT 7 AND LOT 8 PLASTICS MANUFACTURING (1930-1980)

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 371, LOT 38 AUTO REPAIR AND GASOLINE FILLING STATION (1947, 1950, 1970-1996)

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 372, LOT 35 AUTO REPAIR AND GASOLINE FILLING STATION (1939, 1945, 1950)

AOC 4: PCE AND TCE IMPACTS TO SOIL VAPOR ELEVATED LEVELS OF PCE DETECTED IN SOIL VAPOR SAMPLES COLLECTED IN THE NORTHERN PORTION OF THE SITE

AOC 2: HISTORICAL SITE USE PLASTICS MANUFACTURER FROM 1930-1980

AOC 1: HISTORIC FILL ELEVATED LEAD AND MERCURY IN SHALLOW SOIL SAMPLES

AOC 5: HISTORICAL USE OF ADJOINING PROPERTIES BLOCK 373, LOTS 1 AND 6 AUTO REPAIR AND GASOLINE FILLING STATION (1936, 1970-1996)

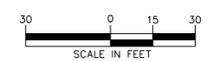
BCP SITE: 31/32 LIC LLC (BCP SITE NO. C241182) SIGNIFICANT THREAT SITE WITH ELEVATED LEVELS OF TCE DETECTED IN SOIL VAPOR

- LEGEND:**
- BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
  - HYDRO TECH SOIL BORING/MONITORING WELL LOCATION, INSTALLED DECEMBER 2017
  - SP-9 HYDRO TECH SOIL BORING LOCATION, INSTALLED DECEMBER 2017
  - B3(GW) MERRITT SOIL BORING/MONITORING WELL LOCATION, INSTALLED JUNE 2014
  - B1 MERRITT SOIL BORING LOCATION, INSTALLED JUNE 2014
  - ▲ IA-2 HYDRO TECH INDOOR AIR SAMPLE LOCATION, INSTALLED DECEMBER 2017
  - ▲ OA-2 HYDRO TECH AMBIENT AIR SAMPLE LOCATION, INSTALLED DECEMBER 2017
  - ▲ SSB-3 HYDRO TECH SUB-SLAB SOIL VAPOR SAMPLE LOCATION, INSTALLED DECEMBER 2017
  - ▲ SV-3 HYDRO TECH SOIL VAPOR SAMPLE LOCATION, INSTALLED DECEMBER 2017
  - SB01 PROPOSED SOIL SAMPLE LOCATION
  - SB02/MW02 PROPOSED SHALLOW GROUNDWATER/SOIL SAMPLE LOCATION
  - SB01/MW01A PROPOSED DEEP GROUNDWATER/SOIL SAMPLE LOCATION WITH COUPLED WELLS
  - ▲ SSV01 PROPOSED SUB-SLAB SOIL VAPOR SAMPLE LOCATION
  - ▲ IA01 PROPOSED INDOOR AIR SAMPLE LOCATION
  - AREA OF CONCERN
  - ▲ SV01 PROPOSED SOIL VAPOR SAMPLE LOCATION
  - APPROXIMATE BUILDING BOUNDARY

- AREAS OF CONCERN (AOC):**
1. AOC 1 = HISTORIC FILL WITH ELEVATED METALS CONCENTRATIONS
  2. AOC 2 = HISTORICAL SITE USE
  3. AOC 3 = HISTORICAL AND SUSPECT PETROLEUM STORAGE
  4. AOC 4 = TETRACHLOROETHENE (PCE) AND TRICHLOROETHENE (TCE) IMPACTS TO SOIL VAPOR
  5. AOC 5 = HISTORICAL USE OF ADJOINING PROPERTIES
  6. NOTE: AOCs 1 AND 2 ENCOMPASS THE ENTIRE SITE FOOTPRINT

- NOTES:**
1. BASEMAP ACCESSED FROM GIS.NYC.GOV/TAXMAP ON JANUARY 17, 2018.
  2. SAMPLE LOCATIONS ARE TAKEN FROM THE DECEMBER 2017 LIMITED SUBSURFACE SITE INVESTIGATION, PREPARED BY HYDRO TECH ENVIRONMENTAL CORP. (HYDRO TECH) AND THE JUNE 2004 LIMITED SUBSURFACE INVESTIGATION REPORT, PREPARED BY MERRITT ENVIRONMENTAL CORP. (MERRITT)
  3. SAMPLE LOCATIONS ARE APPROXIMATE AND SUBJECT TO CHANGE BASED ON FIELD CONDITIONS AND FINDINGS OF THE GEOPHYSICAL SURVEY.
  4. AST = ABOVEGROUND STORAGE TANK
  5. UST = UNDERGROUND STORAGE TANK
  6. PCE = TETRACHLOROETHENE
  7. TCE = TRICHLOROETHENE

**WARNING:**  
IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.



 Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. 21 Penn Plaza, 360 West 31st Street, 8th Floor New York, NY 10001 T: 212.479.5400 F: 212.479.5444 www.langan.com	Project <b>37-11 30TH STREET</b> BLOCK No. 372, P/O LOT No. 8 AND LOT 21 QUEENS NEW YORK	Figure Title <b>AREAS OF CONCERN          AND PROPOSED          SAMPLE LOCATION          PLAN</b>	Project No. <b>170512301</b> Date <b>02/06/2018</b> Drawn By <b>ERA</b> Checked By <b>ELS</b>	Figure No. <b>6</b> Sheet 6 of 6
	File name: \\langan.com\data\NYC\data\3170512301\Project Data\CAD\01\SheetFiles\RWP\Figure 6 - Areas of Concern and Proposed Sample Location Plan.dwg Date: 9/20/2018 Time: 09:49 User: eshead Style Table: Langan.sbt Layout: ARCHD-BL			

PROJECT NO. ##### 02/14/2018 LANGAN

# **TABLES**

**Table 1**  
**Previous Investigations - Sample Collection Summary**  
**Remedial Investigation Work Plan**  
**37-11 30th Street**  
**Long Island City, New York**  
**Langan Project No. 170512301**

No.	Sample Name	Type	Boring	Date of Collection	Depth of Sample Collection (feet bgs)	Analysis
<b>SOIL</b>						
1	B1 5'-6'		B1	6/25/2014	5-6	Part 375-list VOCs, SVOCs, and PCBs
2	B2 6'		B2		6	
3	B3 19'-20'		B3		19-20	
4	B5 4'-5'		B5		4-5	
5	B6 19'-20'		B6		19-20	
6	SP-1 (0' - 2')		Grab		SP-1	
7	SP-1 (15' - 17')	15-17				
8	SP-2 (0' - 2')	0-2				
9	SP-2 (15' - 17')	15-17				
10	SP-3 (0' - 2')	0-2				
11	SP-3 (15' - 17')	15-17				
12	SP-4 (0' - 2')	0-2				
13	SP-4 (15' - 17')	15-17				
14	SP-5 (0' - 2')	0-2				
15	SP-5 (15' - 17')	15-17				
16	SP-6 (0' - 2')	0-2				
17	SP-6 (15' - 17')	15-17				
18	SP-7 (0' - 2')	0-2				
19	SP-7 (15' - 17')	15-17				
20	SP-8 (0' - 2')	0-2				
21	SP-8 (15' - 17')	15-17				
22	SP-9 (0' - 2')	0-2				
23	SP-9 (15' - 17')	15-17				
<b>GROUNDWATER</b>						
1	B3 GW	Grab	B3	6/25/2014	Center of Water Column	TCL VOCs, SVOCs, and PCBs
2	B4 GW		B4			
3	B5 GW		B5			
4	B6 GW		B6			
5	MW-1		MW-1	12/11/2017		TCL VOCs, SVOCs, Pesticides, PCBs, and TAL Metals (Total and Dissolved)
6	MW-2		MW-2			
7	MW-3		MW-3			
8	MW-4		MW-4			
9	MW-5		MW-5			
<b>AIR</b>						
1	SSB-1	Sub-Slab Soil Vapor	SSB-1	12/11/2017	Sub-Slab Soil Vapor	TO-15 VOCs
2	SSB-2		SSB-2			
3	SSB-3		SSB-3			
4	SSB-4		SSB-4			
5	SSB-5		SSB-5			
6	SSB-6		SSB-6			
7	SV-1	Soil Vapor	SV-1	10		
8	SV-2		SV-2			
9	SV-3		SV-3			
10	IA-1	Indoor Air Assessment	~	Surface		
11	IA-2		~			
12	OA-1	Outdoor Air Assessment	~	Surface		
13	OA-2		~			
14	OA-3		~			

**Notes:**

1. Previous investigations samples are referenced from the following reports:
  - a. Focused Subsurface Site Investigation, prepared by Merritt Environmental Consulting Corp., dated July 7, 2014
  - b. Limited Subsurface Investigation, prepared by Hydro Tech Environmental Corp., dated December 2017
2. Part 375 = New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules and Regulations (6 NYCRR) Part 375-list compounds.
3. VOC = Volatile Organic Compound
4. SVOC = Semivolatile organic Compound
5. PCB = Polychlorinated Biphenyl
6. TCL = Target Compound List
7. TAL = Target Analyte List
8. NA = not applicable
9. bgs = Below Grade Surface

**Table 2  
Proposed Sample Summary  
Remedial Investigation Work Plan  
37-11 30th Street  
Long Island City, New York  
Langan Project No. 170512301**

No.	Sample Name	Type	Boring	Rationale	Depth <sup>1</sup>	Analysis	
<b>SOIL</b>							
1	SB01_depth	Grab	SB01	Investigate AOC 1, AOC 2, and AOC 4	upper 2 feet of historic fill	Part 375-list* of VOCs, SVOCs, PCBs, Pesticides/Herbicides*, and Metals	
2	SB01_depth				greatest degree of impacts or historic fill layer		
3	SB01_depth				immediately below impacts		
4	SB01_depth		native material/ groundwater interface				
5	SB02_depth		upper 2 feet of historic fill				
6	SB02_depth		SB02	Investigate AOC 1, AOC 2, AOC 4, and AOC 5	immediately below impacts		
7	SB02_depth				greatest degree of impacts or historic fill layer		
8	SB02_depth				native material/ groundwater interface		
9	SB03_depth		SB03	Investigate AOC 1, AOC 2, and AOC 3	upper 2 feet of historic fill		
10	SB03_depth				greatest degree of impacts or historic fill layer		
11	SB03_depth				immediately below impacts		
12	SB03_depth		native material/ groundwater interface				
13	SB04_depth		SB04	Investigate AOC 1, AOC 2, AOC 3, AOC 4, and AOC 5	upper 2 feet of historic fill		
14	SB04_depth				greatest degree of impacts or historic fill layer		
15	SB04_depth				immediately below impacts		
16	SB04_depth		native material/ groundwater interface				
17	SB05_depth		SB05	Investigate AOC 1, AOC 2, AOC 4, and AOC 5	upper 2 feet of historic fill		
18	SB05_depth				greatest degree of impacts or historic fill layer		
19	SB05_depth				immediately below impacts		
20	SB05_depth		native material/ groundwater interface				
21	SB06_depth		SB06	Investigate AOC 1, AOC 2, AOC 4, and AOC 5	upper 2 feet of historic fill		
22	SB06_depth				greatest degree of impacts or historic fill layer		
23	SB06_depth				immediately below impacts		
24	SB06_depth		native material/ groundwater interface				
25	SB07_depth		SB07	Investigate AOC 1, AOC 2, AOC 4, and AOC 5	upper 2 feet of historic fill		
26	SB07_depth				greatest degree of impacts or historic fill layer		
27	SB07_depth				immediately below impacts		
28	SB07_depth		native material/ groundwater interface				
29	SB08_depth		SB08	Investigate AOC 1	upper 2 feet of historic fill		
30	SB08_depth				greatest degree of impacts or historic fill layer		
31	SB08_depth				immediately below impacts		
32	SB08_depth		native material/ groundwater interface				
33	SB09_depth		SB09	Investigate AOC 1, AOC 2 and AOC 5	upper 2 feet of historic fill		
34	SB09_depth				greatest degree of impacts or historic fill layer		
35	SB09_depth				immediately below impacts		
36	SB09_depth		native material/ groundwater interface				
37	SB10_depth		SB10	Investigate AOC 1, and AOC 5	upper 2 feet of historic fill		
38	SB10_depth				greatest degree of impacts or historic fill layer		
39	SB10_depth				immediately below impacts		
40	SB10_depth		native material/ groundwater interface				
41	SB11_depth		SB11	Investigate AOC 1, AOC 2 and AOC 5	upper 2 feet of historic fill		
42	SB11_depth				greatest degree of impacts or historic fill layer		
43	SB11_depth				immediately below impacts		
44	SB11_depth		native material/ groundwater interface				
45	SB12_depth		SB12	Investigate AOC 1, AOC 2 and AOC 5	upper 2 feet of historic fill		
46	SB12_depth				greatest degree of impacts or historic fill layer		
47	SB12_depth				immediately below impacts		
48	SB12_depth		native material/ groundwater interface				
49	SB13_depth		SB13	Investigate AOC 1, AOC 2, and AOC 4	upper 2 feet of historic fill		
50	SB13_depth				greatest degree of impacts or historic fill layer		
51	SB13_depth				immediately below impacts		
52	SB13_depth		native material/ groundwater interface				
53	SBDUP01_date	Duplicate	TBD	TBD	TBD		
54	SBDUP02_date						
55	SBDUP03_date						
56	SBDUP04_date						
NA	MS/MSD-SS01_date	MS/MSD	NA	QA/QC	NA	Part 375 VOCs	
	MS/MSD-SS02_date	MS/MSD					
	SBFB01_date	Field Blank					
	SBFB02_date	Field Blank					
	SBTB01_date	Trip Blank					
SBTB02_date	Trip Blank						
SBTB03_date	Trip Blank						
<b>GROUNDWATER</b>							
1	MW01A_date	Grab	MW01	Investigate AOC 2 and AOC 4	center of water column	TCL VOCs and SVOCs, PCBs, TAL Metals (total and dissolved (field filtered)), Pesticides/Herbicides, 1,4-dioxane, and PFAS**	
2	MW01B_date		MW01	Investigate AOC 2 and AOC 4	bottom of water column		
3	MW02_date		MW02	Investigate AOC 2, AOC 4 and AOC 5	center of water column		
4	MW03A_date		MW03	Investigate AOC 2, AOC 3, and AOC 4	center of water column		
5	MW03B_date		MW03	Investigate AOC 2, AOC 3, and AOC 4	bottom of water column		
6	MW04_date		MW04	Investigate AOC 2, AOC 3, AOC 4, and AOC 5	center of water column		
7	MW05A_date		MW05	Investigate AOC 2, AOC 4 and AOC 5	center of water column		
8	MW05B_date		MW05	Investigate AOC 2, AOC 4 and AOC 5	bottom of water column		
9	MW06_date		MW06	Investigate AOC 2, AOC 4 and AOC 5	center of water column		
10	MW07_date		MW07	Investigate AOC 2, AOC 4 and AOC 5	center of water column		
11	MW13A_date	MW13	Investigate AOC 2 and AOC 4	center of water column			
12	MW13B_date			center of water column			
13	MW10_date			bottom of water column			
14	GWDUP01_date	Duplicate	TBD	QA/QC	TBD		
15	GWDUP02_date	Duplicate					
16	MS/MSD-GW01_date	MS/MSD					
NA	GWFB01_date	Field Blank	NA	QA/QC	NA	TCL VOCs	
	GWFB02_date	Field Blank					
GWFB03_date	Trip Blank						
<b>AIR</b>							
1	SV01_date	Grab	SV01	Investigate AOC 4	5 feet below grade surface	TO-15	
2	SV02_date		SV01	Investigate AOC 4	5 feet below grade surface		
3	SSV01_date		SSV01	Vapor Intrusion Assessment - Sub-Slab Vapor	2 inches below concrete slab		
4	SSV02_date						
5	SSV03_date						
6	SSV04_date						
7	IA01_date		SSV01	Indoor Air Assessment	NA		
8	IA02_date						
9	IA03_date						
10	IA04_date						
11	SSVDUP01_date		Duplicate	TBD	QA/QC		2 inches below concrete slab
12	AA01_date		Blank	NA	QA/QC		NA

**Areas of Concern (AOCs):**

- AOC 1 - Historic fill with elevated metals concentrations
- AOC 2 - Historical site use
- AOC 3 - Historical and suspect petroleum storage
- AOC 4 - Tetrachloroethene (PCE) and trichloroethene (TCE) impacts to soil vapor
- AOC 5 - Historical use of adjoining properties

**Notes:**

1. Sample depth intervals will be determined in the field.
2. Soil samples to be analyzed for New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules and Regulations (6 NYCRR) Part 375-list compounds.
3. If field evidence of contamination is noted (e.g., PID readings above background, staining, odor), a fourth sample will be collected where this evidence is absent, to document the vertical extent of impacted soil.
4. TBD = to be determined (in the field)
5. VOC = volatile organic compound
6. SVOC = semivolatile organic compound
7. PCB = polychlorinated biphenyl
8. TCL = Target Compound List
9. TAL = Target Analyte List
10. QA/QC = quality assurance/quality control
11. NA = not applicable
12. PFAS = perfluorinated chemicals
13. \* = Only pesticides and herbicides will be collected from the historic fill interval
14. \*\* = Three (3) groundwater samples will be collected for PFAS analysis

## **APPENDIX A**

### **Previous Reports and Boring Logs**





<b>MERRITT ENVIRONMENTAL CONSULTING CORP.</b> 77 Arkay Dr., Suite D Hauppauge, NY 11788 631.617.3200	Project Number: 20030021	Boring No. <b>B5</b>
	Location: 37-11 30th Street Long Island City, NY	Boring location: see site plan
Driller: LEA Geologist: Frank Galdun	Geoprobe with 5-foot casing sampler Type: Track-mounted Size I.D. 2" Hammer wt. N/A Hammer Fall: N/A	Date Start : <u>6/25/14</u> Date Complete : <u>6/25/14</u> Surface Elev. : N/A Groundwater Elev.: N/A

Depth feet	Sample		Blows per 6"			density moisture	PID	Field Identification of soil Remarks
	#	Type	0-6	6-12	12-18			
0'-5'	N/A	N/A	N/A	N/A	N/A	Dry	0.0	50% recovery. Sand/clay fill, no odor.
6'-10'						Dry	0.0	30% recovery. Brown coarse sand. No odor.
10'-15'						Dry	0.0	40% recovery. Medium-fine light brown well-sorted sand. Dry, no odor.
15'-20'						Dry	0.0	40% recovery Medium-fine light brown well-sorted sand. Dry, no odor.
								End of soil sampling 20 ft. Boring extended directly to 32 feet for groundwater sampling. 10 ft. screen with riser installed

ground surface to \_\_\_\_\_ ft. used \_\_\_\_\_ casing then \_\_\_\_\_ casing to \_\_\_\_\_ ft

A= auger      ss: split spoon sampler    mc: macrocore    HSA: hollow stem auger    HA: Hand Auger

Trace: 0-10%    Little: 10-20%    some: 20-10%

C= coarse      M=medium      F=fine

<b>MERRITT ENVIRONMENTAL CONSULTING CORP.</b> 77 Arkay Dr., Suite D Hauppauge, NY 11788 631.617.3200		Boring No. <b>B6</b>
	Project Number: 20030021	Boring location: see site plan
Driller: LEA Geologist: Frank Galdun	Location: 37-11 30th Street Long Island City, NY	
Groundwater Observations: 27'	Geoprobe with 5-foot casing sampler Type: Track-mounted Size I.D. 2" Hammer wt. N/A Hammer Fall: N/A	Date Start : <u>8/25/14</u> Date Complete : <u>6/25/14</u> Surface Elev. : N/A Groundwater Elev.: N/A

Depth feet	Sample		Blows per 6"			density moisture	PID	Field Identification of soil Remarks
	#	Type	0-6	6-12	12-18			
0'-5'	N/A	N/A	N/A	N/A	N/A	Dry	0.0	15% recovery. Brown coarse sand fill with concrete fragments and minor crushed brick, no odor.
5'-10'						Dry	0.0	10% recovery. Brown coarse sand. No odor.
10'-15'						Dry	0.0	60% recovery. Medium-fine light brown well-sorted sand. Dry, no odor.
15'-20'						Dry	0.0	70% recovery Medium-fine light brown well-sorted sand. Dry, no odor.
								End of soil sampling 20 ft. Boring extended directly to 32 feet for groundwater sampling. 10 ft. screen with riser installed

ground surface to \_\_\_\_\_ ft. used \_\_\_\_\_ casing then \_\_\_\_\_ casing to \_\_\_\_\_ ft

A= auger      ss: split spoon sampler    mc: macrocore    HSA: hollow stem auger    HA: Hand Auger

Trace: 0-10%    Little: 10-20%    some: 20-10%

C= coarse      M=medium      F=fine



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-1	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement and packed brown medium to fine sand; No odor
-2	0.0	SP	Brown coarse sand; No odor
-4	0.0	SP	Brown coarse sand with white stones; No odor
-6	0.0	SP	White/brown coarse sand; No odor
-8	0.0	SP	Brown medium to fine sand; No odor
-10	0.0	SP	Light brown/white medium to fine sand; No odor
-12	0.0	SP	Light brown/white medium to fine sand; No odor
-14	0.0	SP	Light brown/white medium to fine sand; No odor
-16	0.0	SP	Light brown/white medium to fine sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-2	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
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0	0.0	SP	Cement; No odor Brown coarse sand; No odor
-2	0.0	SP	
-4	0.0	SP	
-6	0.0	SP	Brown coarse sand with white stones; No odor
-8	0.0	SP	Brown coarse sand; No odor
-10	0.0	SP	Brown medium to fine sand; No odor
-12	0.0	SP	Brown/ white medium to fine sand; No odor
-14	0.0	SP	
-16	0.0	SP	Brown/ white coarse to medium sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-3	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
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0	0.0	SP	Cement; No odor Brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	
-6	0.0	SP	Brown coarse to medium sand with stone; No odor
-8	0.0	SP	Light brown/tan yellow coarse sand; No odor
-10	0.0	SP	Light brown/tan yellow coarse sand; No odor
-12	0.0	SP	White/light brown coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	White/light brown coarse sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-4	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
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0	0.0	SP	Cement; No odor Brown coarse to medium sand; No odor
-2	0.0	SP	
-4	0.0	SP	Light brown coarse sand; No odor
-6	0.0	SP	Brown/light brown coarse sand with white stone; No odor
-8	0.0	SP	
-10	0.0	SP	Brown coarse sand; No odor
-12	0.0	SP	White/light brown medium to coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	White/light brown medium to coarse sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-5	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	Dark brown coarse sand; No odor
-6	0.0	SP	Light brown/tan yellow coarse sand with white stone; No odor
-8	0.0	SP	
-10	0.0	SP	Brown coarse to medium sand; No odor
-12	0.0	SP	Light brown/white coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	Dark brown coarse sand; No odor
	0.0	SP	White coarse sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101		Sampling Interval: 2 Feet
Boring No.: SP-6		Sampling Method: Grab
Drilling Method: Geoprobe		Driller: Enviro Drilling
Total Depth: 17 Feet		Depth to Water: N/A

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH- Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Dark brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	Light brown/white coarse sand; No odor
-6	0.0	SP	
-8	0.0	SP	Brown medium to fine sand; No odor
-10	0.0	SP	Brown coarse sand; No odor
-12	0.0	SP	White/brown coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	Brown medium to fine sand; No odor



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-7		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown moist fine grain silty sand; No odor.
-2	0.0	SP	Brown moist fine grain silty sand; No odor.
-4	0.0	SP	Brown moist fine grain silty sand; No odor.
-6	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-8	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-10	0.0	SP	Tan/brown moist fine grain silty sand; No odor.
-12	0.0	SP	Tan/brown moist fine grain silty sand; No odor.
-14	0.0	SP	Tan/brown/black moist fine grain silty sand; No odor.
-16	0.0	SP	Tan/brown/black moist fine grain silty sand; No odor.



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-8		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown moist fine grain clayey sand; No odor.
-2	0.0	SP	Brown moist fine grain silty sand; No odor.
-4	0.0	SP	Brown/Tan moist medium to coarse grain sand; No odor.
-6	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-8	0.0	SP	Black/brown moist fine grain clayey sand; No odor.
-10	0.0	SP	Black/brown moist fine grain clayed sand
-12	0.0	SP	Tan moist fine grain silty sand; No odor.
-14	0.0	SP	Tan moist fine grain silty sand with red brick; No odor.
-16	0.0	SP	Tan moist fine grain silty sand with red brick; No odor.



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-9		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown/black/tan moist silty sand; No odor.
-2	0.0	SP	Brown/black/tan moist silty sand; No odor.
-4	0.0	SP	Brown/black/tan moist silty sand; No odor.
-6	0.0	SP	Tan moist medium to coarse grain silty sand; No odor.
-8	0.0	SP	Tan moist medium to coarse grain silty sand; No odor.
-10	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-12	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-14	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-16	0.0	SP	Brown/black moist fine grain silty sand; No odor.



## PHASE I ENVIRONMENTAL SITE ASSESSMENT



37-11 30<sup>th</sup> Street  
Long Island City, New York 11101

Prepared For:

VNB New York Corp.  
2 Jericho Plaza, Wing C  
Jericho, New York 11753

April 8, 2014

Hillmann Project No: Z33293

---

**Your Property. Our Priority.**

1600 Route 22 East, Suite #107, Union, NJ 07083  
Telephone (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326  
[www.HillmannConsulting.com](http://www.HillmannConsulting.com)



---

April 8, 2014

Ms. Gloria Webb  
VNB New York Corp.  
2 Jericho Plaza, Wing C  
Jericho, New York 11753

**RE: Phase I Environmental Site Assessment**  
37-11 30<sup>th</sup> Street  
Long Island City, New York 11101  
Hillmann Project No: Z33293

Dear Ms. Webb:

Hillmann Consulting, LLC, is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in accordance with the scope and limitations of ASTM Practice E 1527-13, which is the latest version of the E1527 standard published by the ASTM.

This report is for the exclusive use of the entities named on the front cover, its affiliates, designates and assignees, rating agencies, prospective bond holders and bond holders, and no other party shall have any right to rely on any service provided by Hillmann Consulting, LLC, without prior written consent.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact the Project Manager at 908-688-7800.

Very Truly Yours,  
Hillmann Consulting, LLC

Craig Downs  
National Accounts Manager

Stephanie Lamb  
Project Manager

---

**Your Property. Our Priority.**

Corporate Headquarters: 1600 Route 22 East, Suite #107, Union, NJ 07083 (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326  
Office Locations: California, Massachusetts, New York, North Carolina, Illinois, Florida, Pennsylvania, Virginia  
[www.HillmannConsulting.com](http://www.HillmannConsulting.com)

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## List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AST	– Aboveground Storage Tank
ASTM	– American Standard for Testing Materials
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DNPL	– Delisted National Priority List
ENG	– Engineering
ERNS	– Emergency Response Notification System
FDNY	– Fire Department, City of New York
FOI	– Freedom of Information
FOIA	– Freedom of Information Act
FOIL	– Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
INST	– Institutional
ISRA	– Industrial Site Recovery Act
LBP	– Lead-Based Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
MSDS	– Material Safety Data Sheet
NCDOH	– Nassau County Department of Health
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NJDEP	– New Jersey Department of Environmental Protection
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
NYCDEP	– New York City Department of Environmental Protection
NYCDOB	– New York City Department of Building
NYSDEC	– New York State Department of Environmental Conservation
OPRA	– Open Public Records Act
PADEP	– Pennsylvania Department of Environmental Protection
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
SCDHS	– Suffolk County Department of Health Services
SQG	– Small Quantity Generator
TSDF	– Treatment Storage and/or Disposal Facility
USEPA	– United States Environmental Protection Agency
UST	– Underground Storage Tank

## 1.0 EXECUTIVE SUMMARY

Hillmann Consulting, LLC (Hillmann), performed a Phase I Environmental Site Assessment (ESA) of 37-11 30<sup>th</sup> Street, Long Island City, New York (the Property). This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

### 1.1 Project Details Summary Table

A summary of the pertinent details of the project is provided below:

PROJECT SUMMARY TABLE					
<b>Name of Client</b>		VNB New York Corp.			
<b>Client Project No.:</b>		N/A			
<b>Client Contact:</b>		Ms. Gloria Webb			
<b>Description of Project</b>		Phase I Environmental Site Assessment			
<b>Project Name:</b>		37-11 30 <sup>th</sup> Street Corp			
<b>Street Address:</b>		37-11 30 <sup>th</sup> Street, Long Island City, NY			
<b>City:</b>	Long Island City	<b>County:</b>	Queens	<b>State:</b>	New York
<b>Tax ID/Parcel Number:</b>		Block 372 – Lot 8			
<b>Zoning Designation:</b>		M1-2/R6A			
<b>Approx. Property Area:</b>		1.10 acres			
<b>Approximate Building Area:</b>		44,060-ft <sup>2</sup>			
<b>Year Built:</b>		Circa 1920			
<b>General Type of Usage:</b>		Assembly and Warehousing			
<b>Property Owner:</b>		37-21 30 <sup>th</sup> Street Corp			
<b>Occupant(s):</b>		See Factor Industry, Inc. – Assembly and Warehousing of Lighting and Sound Equipment			
<b>Assessment Personnel:</b>		Ms. Stephanie Lamb			
<b>Property Contact:</b>		Mr. Bob See/Owner			
<b>Property Escort(s):</b>		Mr. Bob See/Owner			
<b>Inspection Date:</b>		April 2, 2014			
<b>Weather Conditions:</b>		Clear, 45 degrees F			

## 1.2 Findings Summary Table

The following table summarizes the key findings of this assessment. This table, alone, does not constitute the complete assessment. The report must be reviewed in its entirety.

Assessment Section	No Sig. Concern	Potential Env Concern	REC	Recommended Follow-up	Est. Cost Budget	Rep. Ref.
User Provided Info		A Hazardous Substances Survey & Report, provided by the owner, stated public agency documents indicated that several additional tanks had been installed at the Property including a 2000 gallon tank buried in 1933 for an oil burning system, a 550 gallon tank buried in 1941 and a 5000 gallon UST installed in 1947.	REC	NA		3.0
Data Gaps	X					2.5
Regulatory Review		The Property was listed on the LTANKS database and was given a closed status as of September 15, 2004.	HREC	NA		4.1
Historical Review		According to Sanborn fire insurance maps, the Property was historically used for plastic manufacturing from at least 1930s until the early 1980s	Yes	Phase II	\$10,000-\$15,000	4.4
Site Use	X					5.2
Adjoining Properties		The adjoining properties were listed on the City Directories provided by EDR and Sanborn fire insurance maps with multiple auto repair facilities, filling stations and manufacturing facilities.	Yes	Phase II	(See Above)	4.1.2 5.2.8
Hazardous Materials	X					5.3
Bulk Petroleum Storage		Sanborn fire insurance maps indicate the 5,000-gallon tank has existed at the Property since at least 1970. Prior to 1970, a 10,000-gallon tank was depicted at the Property from at least 1947 to 1950. The 10,000-gallon tank was not listed on the regulatory documents supplied by EDR.	REC	NA		5.3
PCBs	X					5.3
Waste / Discharges	X					5.3
Asbestos Containing Materials (ACM)		ACM may be present based on bldg. age.		Compliance with applicable regulations.	Unk	7.1
Lead Based Paint (LBP)	X					7.2
Radon	X					7.3
Mold		Water stained sheetrock ceiling in basement.		Repair of any water intrusions into the Property.	Unk	7.4
Wetlands	X					7.5

NA = Not Applicable, TBD = To Be Determined, UNK = Unknown,

### **1.3 General Description, Current and Historic Property Use**

The Property consists of an irregular shaped 1.10 acre parcel bounded by 30<sup>th</sup> Street to the northwest, 37<sup>th</sup> Avenue to the northeast and 31<sup>st</sup> Street to the southeast. The Property is located in an urban developed area characterized by a mix of residential and commercial buildings and manufacturing and warehousing facilities. The terrain of the Property appeared to be gently sloping from the north to south. No natural surface water bodies were noted at the Property.

The Property is improved with a 1 and 3-story warehousing building with a basement. The building area is approximately 44,060-ft<sup>2</sup>. The Property building is currently occupied by See Factor Industry, a warehouse and distributor of lighting and sound equipment.

The existing warehousing building was constructed circa 1920 and was used for the manufacturing of plastic products since at least the 1930s until the early 1980's, when the Property use was switched to warehousing and distribution of sound and lighting equipment. Prior to 1920, this area consisted of a garage on the northwest side of the Property and residences on the north side of the Property with the remainder of the Property consisting of vacant land dating back to at least 1915. Prior to 1915, the Property consisted of vacant land.

### **1.4 Findings, Opinions, and Conclusions**

#### **1.4.1 Notable Findings**

- The existing building was constructed circa 1920 and was historically used for the manufacturing of plastic products (The Marblette Corp. Mfg. of Plastic Materials) from at least the 1930s until the early 1980's when the Property was changed to its current usage for the warehousing and distribution of sound and lighting equipment. Based on the industrial nature of the former tenant(s), the potential for historical use of hazardous materials and petroleum products on the Property is likely. In addition, the historical operations occurred during a time of less stringent environmental regulations, and the potential exists that a release of chemicals may have occurred at the Property.
- The Property is currently heated by a natural gas system. The Property was previously heated by an oil fired system equipped with a 5,000-gallon fuel oil storage tank. The Property was listed on the regulatory database supplied by EDR as a LTANKS, HIST AST and AST site in reference to the former storage tank. According to the AST and HIST AST databases, one 5,000-gallon fuel oil AST was closed in place on July 7, 2000 at the site. The LTANKS listing indicates a tank test failure occurred on April 21, 1998. According to DEC remarks in the database, in February 2000 three soil borings were taken on the site (in the tank area) as part of a structural investigation for a possible building expansion. There was no evidence of soil contamination and the DEC believed that there was no actual petroleum spill and the case was given a closed status as of September 15, 2004.

Hillmann was supplied with a Hazardous Substances Survey & Report prepared by MTS EnviroSurv and dated January 17, 1991. The report concluded that additional tanks were indicated on agency records. The only tank visually verified to be on the premises was the 4,500 gallon UST that was used for the existing building heating system. The report

concluded that several additional tanks had been installed on the Property since its initial development in 1914. The records show a 2,000 gallon tank buried in 1933 for an oil burning system; a 550-gallon tank buried in 1941 and a 5,000-gallon UST installed in 1947.

Hillmann was supplied with a tank closure documents prepared by USA Tank Maintenance Inc. and dated July 7, 2000. The letters stated that a 5,000-gallon, 2,000-gallon and a 550-gallon underground storage tanks were properly closed in place at the Property. Hillmann believes that the 4,500-gallon fuel oil tank mentioned in MTS's report is actually the 5,000-gallon heating oil tank closed in July of 2000.

Sanborn fire insurance maps indicate the 5,000-gallon tank had existed at the Property since at least 1970. Prior to 1970, a 10,000-gallon tank was depicted at the Property from at least 1947 to 1950. The 10,000-gallon tank was not listed on the regulatory documents supplied by EDR and no additional records indicating closure of this suspect tank was supplied to Hillmann.

No obvious visual evidence of any additional historic USTs was noted by Hillmann during the site reconnaissance. Due to the uncertain UST closure statuses (lack of confirmatory soil sampling) and potential of additional UST(s), the potential exists that a historic releases from the historic USTs has resulted in a subsurface impact to the Property.

- The Property is located within an area of Long Island City which had historically been occupied for industrial purposes. The adjoining properties were listed on the City Directories and Sanborn fire insurance maps, provided by EDR, with multiple auto repair facilities, gasoline filling stations and various manufacturing facilities. It was noted that numerous lots in the surrounding area have also been assigned an (E) designation for "*Hazardous Materials - Phase I and Phase II Testing Protocol.*" These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. Based on the adjoining nature of these sites, any historical contamination at these sites has had the potential to impact the Property. However, in that event it is unlikely that the Property would be held liable for corrective action due to migration of contaminants from off-site onto the Property.

#### **1.4.2 Non-ASTM Scope Considerations**

Hillmann has also performed cursory evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials (ACM), lead-based paint, radon, mold and wetlands. Our observations and research did not identify any notable concerns, except for the following:

- Considering the date of building construction, there is the potential for asbestos-containing materials at the Property. Suspect non-friable ACM observed at the Property included sheetrock wall systems and the roofing systems in good condition. Suspect friable materials included thermal systems insulation, including pipe insulation, in the basement level of the building. Additional quantities of ACM may exist in enclosed areas or areas not accessed during the assessment. It is emphasized that this limited screening does not constitute a comprehensive asbestos survey of the premises and is meant only to provide a cursory evaluation regarding the potential presence of ACM at the Property.

A limited asbestos screening was performed as part of a Hazardous Substance Survey and Report in 1990. Samples of boiler, duct and pipe insulation and air cell were tested and found to be positive for asbestos.

- Considering the date of construction of the building, lead-based paint may be present at the Property. In general, interior painted surfaces within the space were noted to be in good to fair condition on the first floor and fair to poor condition on the second floor. However, due to the non-residential usage of the Property, lead-based paint is not considered to be a significant environmental concern and no further investigation is recommended at this time.
- During the assessment, Hillmann conducted a cursory inspection of the accessed areas of the building for evidence of excessive or amplified mold growth, or for conditions favorable for mold growth. Water stained ceiling sheetrock was observed on the basement ceiling. Visible mold growth was not observed in these areas. No other obvious evidence of excessive or amplified mold growth, or conditions favorable for mold growth, was observed on the Property during the site assessment.

#### **1.4.3 Significant Data Gaps**

No data gaps that significantly impacted Hillmann's ability to identify RECs in connection with the Property have been identified.

#### **1.4.4 Recognized Environmental Conditions**

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-13 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Property.

*Recognized Environmental Conditions (RECs):*

- The presence of the historical industrial use of the Property and adjoining properties represents evidence of a recognized environmental condition.
- The suspected historic storage tanks at the Property represent evidence of a recognized environmental condition.

*Controlled Recognized Environmental Conditions (CRECs):*

- No evidence of any CRECs in connection with the Property was identified.

*Historical Recognized Environmental Conditions (HRECs):*

- The documented closure of the 5,000-gallon heating oil storage tank and subsequent closure of the LTANKS case represents evidence of a historical recognized environmental condition.

## **1.5 Recommendations**

### **1.5.1 Recognized Environmental Conditions**

Based on the findings of the Phase I Environmental Site Assessment, no further investigation is recommended at this time, except for the following:

- The presence of the historical industrial use of the property represents evidence of a recognized environmental condition. Hillmann recommends conducting a Phase II Subsurface Investigation on the subject Property.
- As part of the Phase II, Hillmann recommends conducting an additional investigation, including a ground penetrating radar survey and soil borings, to determine if any USTs (in the area of the suspect UST locations) or resulting contamination exist at the subject Property. If any storage tanks are discovered during the Phase II of the subject Property, the tank(s) should be properly closed in accordance with NYSDEC regulations with confirmatory soil sampling.

### **1.5.2 Non-ASTM Considerations**

The following should be considered with regard to further investigation or management of Non-ASTM considerations addressed by this report:

- Compliance with all applicable rules and regulations pertaining to asbestos is recommended.
- Repair of any water intrusions into the Property in order to prevent potential mold growth and prevent future conditions favorable for mold growth.

---

## 2.0 INTRODUCTION

### 2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-13. The ASTM describes these methodologies as representing good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the “landowner liability protections,” or “LLPs”): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The primary goal of the processes established by ASTM E1527-13 is to identify *recognized environmental conditions* in connection with the Property.

The term *recognized environmental condition (REC)* is defined by the ASTM as the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a 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.

The ASTM has also defined the terms *historical recognized environmental conditions* and *controlled recognized environmental conditions* as two additional types of RECs. The term *historical recognized environmental condition (HREC)* is defined as 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 (for example, property use restrictions, activity and use limitations, institutional controls or engineering controls).

The term *controlled recognized environmental condition (CREC)* is defined as 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.

Conditions determined to be “*de minimis conditions*” are not considered to be RECs nor CRECs. *De minimis condition* is defined by the ASTM as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”

The chief components of this assessment are described as follows:

- A non-invasive visual reconnaissance of the Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.
- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Property.
- A review of standard physical record sources for available topographic, geologic and groundwater data.
- Review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Property from the present, back to the Property's first developed use, or back to 1940, whichever is earlier.
- Review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Property, adjoining properties and properties located within the surrounding area.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

### **2.1.1 Non-ASTM Scope Considerations**

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental concerns that are outside of the requirements of the ASTM E1527-13 standard:

Asbestos-Containing Materials (ACM): A cursory visual inspection for the presence of suspect ACM within the accessed areas of buildings on the Property.

Lead-Based Paint (LBP): A cursory visual inspection of the condition of painted surfaces in the accessed areas of buildings on the Property.

USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the potential for elevated indoor levels of radon gas to occur in the area of the Property.

Mold: A cursory visual inspection within the accessed areas of buildings on the Property for evidence of systemic microbial problems, including visible mold growth, water damaged building materials or musty odors.

Wetlands: A cursory review of data published by the US Fish and Wildlife Service regarding the presence or absence of mapped wetlands on the Property. The US Fish and Wildlife Service wetlands data is typically provided to Hillmann by Environmental Data Resources, Inc. (EDR).

## **2.2 Property Location/Legal Description**

The Property consists of a single parcel located on Block 372 of Long Island City, Queens County, New York. The tax map number designation includes Block 372, Lot 8. The Property is bounded by 30<sup>th</sup> Street to the northwest, 37<sup>th</sup> Avenue to the northeast and 31<sup>st</sup> Street to the southeast; 38<sup>th</sup> Avenue is located approximately 100 feet to the southwest. The latitude and longitude are approximately North 40.7548 degrees, West 73.9319 degrees.

## **2.3 Significant Assumptions**

The following significant assumptions are made:

- Hillmann has assumed that the information obtained from EDR during the course of this assessment is an accurate and complete representative summary of the information contained in the referenced regulatory agency records, except when such information is obviously contradicted by other data.
- Hillmann has assumed that the information used to prepare this assessment that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources was an accurate and complete representative summary of the information possessed by those individuals, representatives or sources.
- Hillmann has assumed that the site operations at the time of the site visit reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, Hillmann has also assumed that no areas of the Property with potential environmental concerns or RECs were concealed or otherwise not made known to us, intentionally or unknowingly, by the Property owners/occupants and/or site escort at the time of the site visit.
- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise, Hillmann has assumed that the gradient of groundwater flow follows the surface topography of the Property and immediate surrounding area.

## **2.4 Limitations and Exceptions**

### **2.4.1 Limiting Conditions**

Hillmann was unaware of any significant limiting conditions at the time of the assessment.

### **2.4.2 Other Exceptions or Deletions:**

No other exceptions or deletions from the ASTM Standard E 1527-13 are reported.

## 2.5 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions.

Data Gap:	Significant (Yes/No)?	Discussion
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.

## 2.6 Special Terms and Conditions

Hillmann has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. The methodology of this Phase I Environmental Site Assessment was consistent with the ASTM Standard Practice for E 1527-13. Findings within this report are based on information collected from observations made on the day of the site visit and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation or other construction purposes. Hillmann makes no representation or warranty that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on our visual observations of the Property, the research findings reasonably obtained, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Hillmann relies completely on the information, whether written, graphic or verbal, provided by the subject Property contact(s) or as shown on any documents reviewed or received from the subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, Hillmann did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Property and neighboring properties that could impact the Property. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-13. The information provided in the regulatory database report is assumed to be correct and complete.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. "Reasonable efforts" are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

Unless otherwise specified in Section 2.1 of this report, an ASTM Vapor Encroachment Screening of the Property utilizing the information collected during the course of this assessment is excluded from the scope of service for this assessment.

Hillmann is not a professional title insurance firm and makes no guarantee, explicit or implied, that the records which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

### 3.0 USER PROVIDED INFORMATION

#### 3.1 Prior Environmental Reports/Documentation

The following prior environmental reports or documentation were obtained and reviewed:

Hazardous Substances Survey & Report -37-11 30<sup>th</sup> Street, Long Island City, NY; prepared by MTS EnviroSurv and dated January 17, 1991. The report concluded the following:

*“Building heat was supplied by an oil-burning furnace located in the basement Boiler Room of the 3-story building. The unit was jacketed in sheet metal and contained a fiberglass thermal barrier. It burned #2 fuel oil which was stored in a 4,500 gallon underground tank buried under the pavement in the storage room adjacent the Boiler Room. There were a few oil stains observed on the floor near the furnace but they were minor. Testing the tanks for leaks was beyond the scope of the Phase 1 Study. Had the furnace or any of its associated above ground piping sustained any significant leaks the concrete paved floor would have served as a sufficient barrier, preventing seepage of oil and subsequent contamination of the soil below.”*

*“The fuel oil fill port and tank vent were located on the 31<sup>st</sup> Street side. There were a few stains observed on the pavement near the fill port but they were minor.”*

*“Most of the ACM observed in the building was in friable condition and in areas frequented by building tenants and service personnel. The presence of friable asbestos in these areas created a potential human health risk from exposure to airborne asbestos fibers. It is therefore recommended that this material be removed and/ or replaced.”*

*“The only tank visually verified to be on the premises was the 4,500 gallon underground unit being used for the existing building heating system. Public agency documents indicated that several additional tanks had been installed on the property since its initial development in 1914: The records show a 2000 gallon tank buried in 1933 for an oil burning system. Further, the records show a 550 gallon tank buried in 1941 and a 5000 gallon UST installed in 1947. None of these tanks were physically in evidence at the site but may be presumed on the property. The tank currently in use and described by the owner; did not fit any of the records found in the agency review.”*

*“In addition to the data on tanks, the agency review indicated that prior occupants stored very large quantities of formaldehyde at the site. Formaldehyde is a substance listed as toxic by the federal Environmental Protection Agency. There also appeared to be plastic manufacture performed at the site. Such operations could have involved the use of hydrocarbons or other organic chemicals considered hazardous by the EPA. It also appeared that lead melting was conducted in the early 1950's. Testing soils or Groundwater for contamination by these parameters was beyond the scope of a Phase I Survey.”*

Tank Certification Letters; prepared by US Tank Maintenance Inc. and dated July 7, 2000. The letters stated the following:

*“This is to certify that the fuel oil tanks (5,000-gallon, 550-gallon and 2,000-gallon) located on the above subject premise has been emptied and purged of combustible or toxic vapors. Vent line was left open. The fill terminal was capped and filled with concrete on June 28, 2000, June 30, 2000 and July 07, 2000.”*

### **3.2 Title Records/Environmental Liens/Activity and Use Limitations**

Review of title records is not included in the scope of work for this assessment project. No information regarding environmental liens or activity and use limitations was provided to Hillmann by the Client.

### **3.3 Specialized Knowledge or Experience**

No indication of any specialized knowledge or experience regarding the Property was reported to Hillmann by the Client.

### **3.4 Commonly Known or Reasonably Ascertainable Information**

No commonly known or specialized knowledge of the Property was reported to Hillmann by the Client.

### **3.5 Property Value Reduction due to Environmental Conditions**

No information was provided by the Client to Hillmann regarding a reduction of the Property value due to environmental problems or conditions.

### **3.6 Reason for Performing Phase I ESA**

It is Hillmann's understanding that the Phase I ESA was being performed in consideration of a pending real estate transaction involving the Property.

## 4.0 RECORDS REVIEW

### 4.1 Standard Environmental Record Sources

An EDR Radius Map report was obtained from Environmental Data Resources of Milford, CT. The EDR Radius Map Report provided a search of standard environmental record sources in general accordance with the requirements of the ASTM E1527-13. Hillmann has reviewed the EDR Radius Map report and a summary of findings is presented in the following tables and report sections. Hillmann also reviewed the list of unmapped sites (referred to by EDR as “Orphan List” sites). Unmapped sites identified as falling within an applicable specific search distance or warranting discussion in the report, if any, have been included in the information presented below. Detailed descriptions of the meaning and significance of the regulatory databases can be found in the EDR Radius Map Report in Appendix E.

Regulatory Database	Search Distance	Property Listed?	Adj. Properties Listed?	Total Listings Within Search Distance
Fed. NPL/Proposed NPL	1-mile	No	No	0
Fed. Delisted NPL	½-mile	No	No	0
Fed. CERCLIS	½-mile	No	No	0
Fed. CERC-NFRAP	½-mile	No	No	0
Fed. RCRA CORRACTS	1-mile	No	No	1
Fed. RCRA TSD	½-mile	No	No	0
Fed. RCRA LQG	Site & Adj.	No	No	
Fed. RCRA SQG	Site & Adj.	No	No	
Fed. RCRA CESQG	Site & Adj.	No	No	
Fed. ENG Control List	Site	No		
Fed. INST Control List	Site	No		
Fed. ERNS	Site	No		
State/Tribal Hazardous Waste Site	1-mile	No	No	11
State/Tribal Landfill/Solid Waste	½-mile	No	No	2
State/Tribal Leaking Storage Tanks	½-mile	Yes	No	45
State/Tribal Registered Storage Tanks	Site & Adj.	Yes	Yes	
State/Tribal Eng. Control List	Site	No		
State/Tribal Inst. Control List	Site	No		
State/Tribal Voluntary Cleanup Sites	½-mile	No	No	3
State/Tribal Brownfields	½-mile	No	No	2
Supplemental Databases	Site & Adj.	No	Yes	

#### 4.1.1 Property Listings

The following Property listings were identified:

- AST, HIST AST, LTANKS – See Factor Industry Inc., 37-11 30<sup>th</sup> Street: According to the AST and HIST AST databases, one 5,000-gallon fuel oil AST was closed in place on July 7, 2000 at the site. The LTANKS listing indicates a tank test failure occurred on April 21, 1998. According to DEC remarks in the database, in February 2000 three of soil borings were taken on the site (3 in the tank area) as part of a structural investigation for a possible building expansion. There was no evidence of soil contamination and the DEC believed that

there was no actual petroleum spill and the case was given a closed status as of September 15, 2004. Considering the closed status, the LTANKS listing is considered a HREC in connection with the Property warranting no additional investigation at this time.

#### 4.1.2 Adjoining Property Listings

The following adjoining property listings were identified:

- EDR US Historical Cleaners, NY E Designation – Lot 33, Tax block 371 at 3724 30<sup>th</sup> Street: This site adjoins the Property to the north-northwest and is up gradient based on area topography. According to the E Designation database, the E designation was put into effect on October 7, 2008. The description is listed as “Hazardous Materials\* Phase I and Phase II Testing Protocol.” These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. According to the EDR US Historical Cleaners database, a drycleaners by the name of “Denim Washing Inc.” existed at the site from at least 2004 to 2009.
- SPILLS, E Designation – Lot 7, Taxblock 372 at 37-31 30<sup>th</sup> Street: This site adjoins the Property to the northwest and is up gradient based on area topography. According to the E Designation database, the E designation was put into effect on October 7, 2008. The description is listed as “Hazardous Materials\* Phase I and Phase II Testing Protocol.” These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. According to the SPILLS database, on July 23, 2003, an unknown quantity of waste oil was released due to poor housekeeping. Corrective action was taken and the listing was assigned a closed date of September 3, 2003.
- E Designation, UST, HIST UST – Abbeys Automate Inc. at 37-29 31<sup>st</sup> Street: This site adjoins the Property to the east-southeast and is down gradient based on area topography. This site is listed with the name Lot 6, Tax block 373 on the E Designation database. According to the E Designation database, the E designation was put into effect on October 7, 2008. The description is listed as “Hazardous Materials\* Phase I and Phase II Testing Protocol.” These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. The UST database indicates two 4,000-gallon gasoline USTs were closed in place at the site in 1998.
- E Designation, EDR US Historical Auto Station – Lot 23, Tax block 372 at 3018 37<sup>th</sup> Avenue: This site adjoins the Property to the north-northeast and is up gradient based on area topography. According to the E Designation database, the E designation was put into effect on October 7, 2008. The description is listed as “Hazardous Materials\* Phase I and Phase II Testing Protocol.” These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. The EDR US Historical Auto Station database indicates the site was occupied by an auto repair facility in 2004.
- EDR US Historical Auto Station – 3020 37<sup>th</sup> Avenue: This site adjoins the Property to the north-northeast and is up gradient based on area topography. The EDR US Historical Auto

Station database indicates the site was occupied by an auto repair facility from at least 1999 to 2010.

#### **4.1.3 ASTM Search Distance Findings**

The following is a summary of the findings of the regulatory database review with regard to sites identified as located within the ASTM specified search distance surrounding the Property. In order to keep this report informative and yet concise, Hillmann has provided a brief discussion of the listed site(s) for each database category that appears most likely to impact the Property based on distance, topography and/or case status. A copy of the full EDR Radius Map Report, including available details of all listed sites, is included in Appendix E.

Note that listings for the following databases, if identified, would be discussed above in Sections 4.1.1 and 4.1.2: Registered Storage Tanks, Federal RCRA Generators, Federal and State INST and ENG Controls, ERNS.)

**Federal NPL:** No NPL listings were identified within a one-mile radius of the Property.

**Federal Delisted NPL:** No DNPL listings were identified within a ½-mile radius of the Property.

**Federal CERCLIS:** No CERCLIS listings were identified within a ½-mile radius of the Property.

**Federal CERCLIS-NFRAP:** No CERC-NFRAP listings were identified within a ½-mile radius of the Property.

**Federal RCRA-CORRACTS:** One (1) CORRACTS listing was identified within a one-mile radius of the Property. The site is Con-Edison – Ravenswood Tunnel at 3854 Vernon Boulevard NW Corner, located approximately 3,743 feet to the west-northwest and at a lower elevation relative to the Property. According to the database, the RFA was completed and it was determined that an RFI was not necessary. Considering the distance and topographic gradient away from the Property, this site does not represent a REC in connection with the Property.

**Federal RCRA-TSD:** No TSD listings were identified within a ½-mile radius of the Property.

**State/Tribal Hazardous Waste Sites:** Eleven (11) SHWS listings were identified within a one-mile radius of the Property. The closest site in proximity to the Property is Amtrak Sunnyside Yard at 39-29 Honeywell Street, located approximately 840 feet to the south and at a lower elevation relative to the Property. Considering the distance and topographic gradient away from the Property, this site does not represent a REC in connection with the Property.

**State/Tribal Landfill/Solid Waste Disposal Sites:** Two (2) SWF/LF listings were identified within a ½-mile radius of the Property. The closest site in proximity to the Property is City Used Auto Center Inc. at 37-25 21<sup>st</sup> Street, located approximately 2,107 feet to the northwest and at a lower elevation relative to the Property. Additionally, this site was listed on the SPILLS database. According to the SPILLS database, on March 11, 2003 it was reported that

approximately 50-gallons of transmission fluid, 1-gallon of battery acid, 50-gallons of antifreeze, 50-gallons of motor oil, an unknown quantity of auto waste fluids and an unknown quantity of gasoline had been deliberately released at the site. Corrective action was taken and the listing was given a spill closed date of January 29, 2007. The SWF/LF database indicates the site is an inactive vehicle dismantling facility. Considering the status, distance and topographic gradient away from the Property, this site does not represent a REC in connection with the Property.

**State/Tribal leaking Storage Tanks:** Forty-five (45) LTANKS listings were identified within a ½-mile radius of the Property. The closest non-adjacent up gradient site with an active status is listed as Apartment Building TTF at 34-20 32<sup>nd</sup> Street, located approximately 1,853 feet to the northeast and at a higher elevation relative to the Property. The database listing indicated that a tank test failure was reported on March 6, 2012. According to the DEC Memo, “03/06/12-Zhune spoke to Ray from PTC. He said they test the UST and failed. The tank was emptied and cleaned. PTC installed a temporary tank.” Considering the status and distance away from the Property, this site does not represent a REC in connection with the Property.

**State/Tribal Voluntary Cleanup Sites:** Three (3) VCP listings were identified within a ½-mile radius of the Property. The closest listing in proximity to the Property is Levco metal finishes at 34-11 36<sup>th</sup> Street, located approximately 1,177 feet to the east and at a lower elevation relative to the Property. Considering contamination at the site is being voluntarily addressed and the topographic gradient away from the Property, this site does not represent a REC in connection with the Property.

**State/Tribal Brownfields:** Three (3) BROWNFIELDS listings were identified within a ½-mile radius of the Property. The closest site in proximity to the Property is Fresh Cleaners & Laundry Inc. at 39-26 30<sup>th</sup> Street, located approximately 952 feet to the southwest and at a lower elevation relative to the Property. Considering the topographic gradient away from the Property, this listing does not represent a REC in connection with the Property.

Review of the sites identified within the ASTM search parameters did not identify any nearby or surrounding area sites that are considered to be a REC in connection with the Property, unless as discussed otherwise previously in this section.

## **4.2 Additional Environmental Record Sources**

### **4.2.1 Supplemental Database Listings**

Hillmann reviewed the EDR Radius Map report for listings on supplemental databases that were searched in addition to the Standard Environmental Record Sources. Any property or adjoining property listings on such databases, if identified, would be discussed in Section 4.1.1 and 4.1.2. None of the other supplemental database listings identified by the EDR Radius Map report are considered to be a REC in connection with the Property.

## 4.2.2 Local Agency & Internet Research

Hillmann performed a search of available local and municipal agencies for pertinent information pertaining to the Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Hillmann also conducted a cursory internet search of the Property address for information indicative of a REC. The following table summarizes the findings of the research:

Source:	Inquiry Made?	Type:	Outcome:
NYC Building Department	Yes	Internet	Hillmann reviewed available on-line records pertaining to the Property. No records indicating a potential environmental concern were identified.
NYC Fire Department	Yes	Storage tank search request sent	Response not received prior to report completion.
NYC Department of Environmental Protection	Yes	FOI Request	Response not received prior to report completion.
NYS Department of Environmental Conservation	Yes	Internet	Hillmann reviewed available on-line records pertaining to the Property. The search revealed a Spill record which indicated on April 21, 1998 a tank test failure occurred at the Property. The spill was closed on September 15, 2004. Additionally, bulk storage tank information was identified which indicated a 5,000-gallon aboveground vaulted tank was closed in place at the Property on July 7, 2000.
NYS Department of Environmental Conservation	Yes	FOI Request	Response not received prior to report completion.
USEPA Envirofacts search <a href="http://www.epa.gov/enviro/index.html">http://www.epa.gov/enviro/index.html</a>	Yes	Internet	The Property address was searched. No results for the Property were found.
<a href="http://www.google.com">www.google.com</a>	Yes	Internet	The Property address was searched. No information indicative of a REC was identified.
Other:	NA		

## 4.3 Physical Setting Sources

### 4.3.1 USGS 7.5 Minute Topographic Map

The USGS 7.5 minute series topographic map covering the Property (Central Park, NY/NJ Quadrangle) was reviewed. The maps indicated an approximate elevation at the Property of 40 feet above mean sea level. The topography indicated by the map appeared to be gently sloping downward to the south. The closest down gradient water body depicted by the map consisted of the Dutch Kills, a tributary of the East River, located approximately 1-mile to the south of the Property.

### 4.3.2 Soils

Based on USDA Soil Conservation Service (SCS) data summarized by the EDR Geocheck-Physical Setting Source Addendum, the soil type at the Property is classified as “Urban Land”. The Urban land designation indicates that a majority of the original soils on the site have been disturbed by development or covered with impervious surfaces, such as buildings or pavement.

### 4.3.3 Geology

Based on geologic data summarized by the EDR Geocheck - Physical Setting Source Addendum, the geologic formation in the vicinity of the Property is described as a stratified sequence of the Mesozoic Era, Cretaceous System, and Upper Cretaceous Series.

### 4.3.4 Hydrology

No site specific hydro-geologic data was available for the Property. Based on the drainage/topography of the Property and surrounding area, the inferred direction of groundwater flow appears to be towards the south. A detailed subsurface investigation of the Property would be needed to accurately determine site specific groundwater data such depth, gradient and flow direction.

## 4.4 Historical Use – Property and Adjoining Properties

Hillmann has conducted research in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

### 4.4.1 Fire Insurance Maps

Hillmann obtained a Certified Sanborn Map Report from EDR in order to research published historic fire insurance maps for the Property and surrounding area. The following is a summary of site use information interpreted from a review of the report:

YEAR(S)	DESCRIPTION	
1898	<b>Property:</b>	The Property is depicted as vacant lots with a dwelling on the north side.
	<b>Adjacent Properties:</b>	The sites adjacent to the northeast and northwest of the Property are depicted with vacant land and dwellings. The sites adjacent to the southeast and southwest of the Property were depicted with vacant land.
1915	<b>Property:</b>	The northwest portion of the Property is labeled as “McLaughlins Garage,” a dwelling is present on the north side of the Property and the remainder of the Property is depicted as vacant land.
	<b>Adjacent Properties:</b>	The site adjacent to the northeast portion of the property is depicted with residences and vacant land. The sites to the southeast of the Property are depicted an auto storage facility, a print shop, a wagon shed and vacant land. Vacant land is depicted to the southwest of the Property. The sites northwest of the Property are depicted with vacant land and dwellings.

YEAR(S)	DESCRIPTION	
1936	<b>Property:</b>	The north side of the Property is depicted with dwellings, apartments and "City Garage." The center of the Property is depicted with the existing Property building and is labeled as "The Marblette Corp. Mfg. of Plastic Materials." The southeast side of the Property is labeled as "Kettles & Kilns" and "Lead Molding." The northwest section of the Property is depicted as an office and a warehouse. The southern portion of the Property is depicted with "Superior Commercial Body Builders Inc."
	<b>Adjacent Properties:</b>	The site adjacent to the northeast portion of the Property is depicted with residences and vacant land. The sites to the southeast of the Property are depicted an auto repair facility, warehouses and vacant land. An auto repair facility is depicted to the southwest of the Property. The sites northwest of the Property are depicted with vacant land and dwellings.
1947 and 1950	<b>Property:</b>	The north side of the Property is depicted with dwellings, apartments. The center of the Property is depicted with the existing Property building and is labeled as "The Marblette Corp. Mfg. of Plastic Materials." The southeast side of the Property is labeled as "Kettles & Kilns," "Storage," "Warehouse" and "Lead Molding." The northwest section of the Property is labeled as "Shipping & Storage," Office & Warehouse" and "Laboratory". A 10,000-gallon storage tank is depicted in the southern corner of the Property.
	<b>Adjacent Properties:</b>	The site adjacent to the northeast portion of the property is depicted with residences. The sites to the southeast of the Property are depicted with a printing facility, storage facilities and stores. An auto body and filling station are depicted to the southwest of the Property. The sites northwest of the Property are depicted with warehouses and dwellings.
1970, 1977, 1979, 1980, 1985, 1986, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995 and 1996	<b>Property:</b>	The existing Property building is depicted and is labeled "The Marblette Corp. Mfg. of Plastic Materials." The southeast side of the Property is labeled as "Kettles & Kilns," "Storage," "Warehouse" and "Lead Molding." The northwest section of the Property is labeled as "Shipping & Storage," "Warehouse" and "Parking." A 5,000-gallon storage tank is depicted in the southern corner of the Property.
	<b>Adjacent Properties:</b>	The site adjacent to the northeast portion of the Property is depicted with offices, commercial buildings and residences. The sites to the southeast of the Property are depicted with a manufacturing facility and auto repair facility. An auto wash and filling station are depicted to the southwest of the Property. The sites northwest of the Property are depicted with offices, warehouses, dwellings and a manufacturing facility.
2001, 2002, 2003, 2004, 2005 and 2006	<b>Property:</b>	The existing Property building is depicted. The southeast side of the Property is labeled as "Kettles & Kilns," "Storage," "Warehouse" and "Lead Molding." The northwest section of the Property is labeled as "Shipping & Storage," "Warehouse" and "Parking."
	<b>Adjacent Properties:</b>	The site adjacent to the northeast portion of the Property is depicted with offices and commercial buildings, residences and auto repair facility. The sites to the southeast of the Property are depicted with a loft and auto repair facility. An auto repair facility is depicted to the southwest of the Property. The sites northwest of the Property are depicted with offices, warehouses and a manufacturing facility.

#### 4.4.2 City Directories

Hillman obtained an EDR City Directory Abstract report to obtain data of historic city directory listings for the Property. The following is a generalized summary of the findings of City Directory Research:

YEAR(S)	SUMMARY	
1934 to 2013	<b>Property:</b>	The Property address of 3711 30 <sup>th</sup> Street was listed with "See Factor Industry" on the 1983, 1991, 2000, 2005, 2008 and 2013 directories. Additionally, "Darshan Singh" and "Kawasar Ahmed" are listed on the 2000 directory. The Property Address 3709 30 <sup>th</sup> Street is listed with "Reid, Anna" on the 1934 directory, "Kress & Kress Attys At Law" on the 1970 directory and "Kress Attorney," "Santiago Villares" and "Dibenedetto Atty" on the 2000 diectory. The Property address of 3707 30 <sup>th</sup> Street was listed with "Codyss Shoe Repair TN Leo Cody" on the 1934 directory. The Property address 3713 30 <sup>th</sup> Street was listed with various owner names on the 1934 and 2000 directories. The Property address of 3008 37 <sup>th</sup> Avenue was listed with "Merchant Services of Queens" and "HNA Entertainment" on the 2013 directory and with "Scarola Vito Benedetta Ice" on the 1934 directory. The Property address of 3010 37 <sup>th</sup> Avenue is listed with several owner names on the 1934 and 1945 directories.

	<b>Adjacent Properties:</b>	Various stores, businesses and residential occupants were listed. Commercial occupants of note include “Rudd Mfg Co. Water Heaters” on the 1939 and 1945 directories for 3714 30 <sup>th</sup> Street; “Capital Fuel Oil Co” on the 1967, 1970 and 1976 directories for 3722 30 <sup>th</sup> Street; “Imperial Machine Corp” on the 1976, 1983, 1991 and 2000 directories and “Kaiser Machine Corp” on the 1970 directory for 3724 30 <sup>th</sup> Street; “Marblette Co. The Plastic Mfrs” on the 1962, 1967 and 1970 directories for 3731 30 <sup>th</sup> Street; “Ready Service Station,” “Clements Bros Auto Body Fender Repair,” and “Mikay Service Station” on the 1950 directory for 37-38 31 <sup>st</sup> Street; “Cyber Metal Tech” on the 2005, 2008 and 2013 directories and “Angel Auto Collision Inc” on the 1983 directory for 3729 31 <sup>st</sup> Street; “Clements Bros Auto Body Fender Repair” on the 1962 and 1967 directories, “Warren Ed Gas Station” and “Ready Service Station” on the 1945 directory and “Medecky Jul Auto Repair” on the 1939 directory for 3738 31 <sup>st</sup> Street and “Moon Auto Repairs” on the 2005 and 2008 directories, “Crown Auto Body Shop” on the 1991 and 2000 directories and “Astoria Auto Tech” on the 1991 directory for 3020 37 <sup>th</sup> Avenue.
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**4.4.3 Historical Topographic Map Review**

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical topographic maps were not researched for this assessment.

**4.4.4 Aerial Photograph Review**

Due to the availability of alternate historic sources, as well as the likelihood that this source would not provide any significant data, historical aerial photographs were not researched for this assessment.

**4.4.5 Petroleum/Natural Gas Well Review**

Hillmann reviewed historical record sources for evidence of historic petroleum and/or natural gas wells at the Property. No record of any historical petroleum/natural gas wells at the Property was identified.

Hillmann reviewed historical record sources for evidence of historic petroleum and/or natural gas wells at the Property.

**4.4.6 Historical Records Data Failure**

Historic land use data prior to 1898 was not obtained during this assessment. The date of the first developed use of the Property was determined to be a garage on the northwest side of the Property and dwellings on the north side of the Property circa 1915 and the current Property building on the remainder of the Property circa 1920. The earliest usage of the Property was determined to be an auto garage and residences. It is Hillmann’s opinion that a data gap regarding historical records was not encountered during this assessment.

**4.4.7 Summary of Historic Use Research**

The existing warehousing building was constructed circa 1920 and was used for the manufacturing of plastic products since at least the 1930s until the early 1980’s, when the

Property use was switched to warehousing and distribution of sound and lighting equipment.. Prior to 1920, this area consisted of a garage on the northwest side of the Property and residences on the north side of the Property with the remainder of the Property consisting of vacant land dating back to at least 1915. Prior to 1915, the Property consisted of vacant land.

Adjoining properties appear to have been historically occupied by a mix of residences, offices auto repair facilities and filling stations, manufacturing facilities and commercial businesses since the early 20<sup>th</sup> century. The adjoining properties were listed on the City Directories and Sanborn fire insurance maps, provided by EDR, with multiple auto repair facilities, gasoline filling stations and various manufacturing facilities. It was noted that numerous lots in the surrounding area have also been assigned an (E) designation for “Hazardous Materials - Phase I and Phase II Testing Protocol.” These designations assure that appropriate testing and remediation, if necessary, occur on properties that are being rezoned. Based on the adjoining nature of these sites, any historical contamination at these sites has had the potential to impact the Property.

## 5.0 SITE RECONNAISSANCE

### 5.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of the Property and improvements, adjoining properties as viewed from the Property boundaries and the surrounding area based on visual observations from adjacent public thoroughfares. Building exteriors were observed at ground level, unless otherwise indicated. Where applicable, Hillmann accessed and observed representative areas of building interiors to the extent they were made safely accessible with the cooperation of the site escort.

The site reconnaissance was conducted by Ms. Stephanie Lamb on April 2, 2014. Weather conditions at the time of the assessment included a temperature of approximately 45 degrees F and clear skies. Hillmann was escorted by Mr. Bob See, the Property owner.

#### 5.1.1 Significant Inaccessible Areas

Hillmann is not aware of any areas of the Property that were inaccessible at the time of the inspection.

### 5.2 General Site Setting

#### 5.2.1 Site and Vicinity Characteristics

The Property consists of an irregular shaped parcel bounded by 30<sup>th</sup> Street to the northwest, 37<sup>th</sup> Avenue to the northeast and 31<sup>st</sup> Street to the southeast. The parcel has an area of approximately 48,038 ft<sup>2</sup>. Virtually 100 % of the Property is covered by the building and the asphalt paved parking lot on the north corner of the Property. The Property is located in an urban developed area characterized by a mix of residential and commercial buildings and manufacturing and warehousing facilities.

#### 5.2.2 Topographic Characteristics

The terrain of the Property appeared to be very gently sloping from the north to south. No natural surface water bodies were noted at the Property.

#### 5.2.3 General Description of Structures

The Property is improved with a 1 and 3-story warehousing building with a basement. The 1<sup>st</sup> and 2<sup>nd</sup> floors of the building are used for the storage and distribution of lighting and sound equipment with the 3<sup>rd</sup> floor used as office space. The building area is approximately 44,060-ft<sup>2</sup>.

#### 5.2.4 Sources of Heating and Cooling

The Property building is heated via a gas fired boiler located in the main basement area and natural gas ceiling mounted blowers. Cooling appears to be provided by an electric HVAC system.

### 5.2.5 Potable Water Source/Sewage Disposal System

Potable water and sewer services are provided via municipal utility services.

### 5.2.6 Current Use(s) of the Property

The Property building is occupied by See Factor Industry, a warehouse and distributor of lighting and sound equipment.

### 5.2.7 Past Use(s) of the Property

No obvious indication of past Property usage likely to have involved the use, treatment, storage, disposal or generation of hazardous substances or petroleum products was observed at the time of the site visit. Please refer to Section 4.4 for findings of historical site use research.

### 5.2.8 Current Use(s) of the Adjoining Properties

The following describes adjacent and abutting properties:

Dir	Street Address	Description
NE	30-01 37 <sup>th</sup> Avenue 30-14 37 <sup>th</sup> Avenue 30-16 37 <sup>th</sup> Avenue 30-18 37 <sup>th</sup> Avenue	Industrial/Manufacturing Residential Mixed-Use Residential/Commercial Parking
SE	37-21 31 <sup>st</sup> Street 37-29 31 <sup>st</sup> Street	Mixed-Use Residential/Commercial Transportation/Utility
SW	37-36 31 <sup>st</sup> Street 37-37 30 <sup>th</sup> Street	Industrial/Manufacturing Public Facility/Institution
NW	37-24 30 <sup>th</sup> Street 37-22 30 <sup>th</sup> Street 37-12 - 37-20 30 <sup>th</sup> Street 29-16 37 <sup>th</sup> Avenue	Industrial/Manufacturing Commercial/Office Industrial/Manufacturing Industrial/Manufacturing

No visual observations indicative of a potential environmental concern were noted of the adjoining properties.

### 5.2.9 Past Use(s) of the Adjoining Properties

No indication of past uses of the adjoining properties was noted at the time of the site visit. Please refer to Section 4.4 for the findings of historical site use research.

### 5.2.10 Current/Past Uses of Surrounding Area

The Property is located in an urban area of the Queens Borough of New York City. The vicinity of the Property consists of a densely developed urban area with a mix of commercial buildings, residential properties, manufacturing facilities, warehouses and auto repair facilities. No indications of past Property uses that differ substantially from current conditions were observed at the time of the site visit.

### **5.3 Interior & Exterior Observations**

#### **5.3.1 Storage/Usage of Hazardous Substances and Petroleum Products**

No other significant storage/usage of hazardous substances and petroleum products was observed.

#### **5.3.2 Drums**

No drums were observed at the Property.

#### **5.3.3 Other Hazardous Substances/Petroleum Products**

No other containers of hazardous substances or petroleum products were noted on the Property at the time of the site visit.

#### **5.3.4 Unidentified Substance Containers**

No unidentified containers suspected of containing hazardous substances or petroleum products were noted on the Property at the time of the site visit.

#### **5.3.5 Storage Tanks**

The Property is currently heated by a natural gas system. The Property was previously heated by an oil fired system equipped with a 5,000-gallon fuel oil storage tank. The Property was listed on the regulatory database supplied by EDR as a LTANKS, HIST AST and AST site in reference to the former storage tank (see Section 4.1.4 for details of these listings).

Hillmann was supplied with a Hazardous Substances Survey & Report prepared by MTS EnviroSurv and dated January 17, 1991. The report concluded that additional tanks were indicated on agency records (see Section 3.1 for details). The only tank visually verified to be on the premises was the 4,500 gallon UST that was used for the existing building heating system. The report concluded that several additional tanks had been installed on the Property since its initial development in 1914. The records show a 2,000 gallon tank buried in 1933 for an oil burning system; a 550 gallon tank buried in 1941 and a 5,000 gallon UST installed in 1947.

Hillmann was supplied with a tank closure documents prepared by USA Tank Maintenance Inc. and dated July 7, 2000. The letters stated that a 5,000-gallon, 2,000-gallon and a 550-gallon underground storage tanks were properly closed in place at the Property. Hillmann believes that the 4,500-gallon fuel oil tank mentioned in MTS's report is actually the 5,000-gallon heating oil tank closed in July of 2000.

Sanborn fire insurance maps indicate the 5,000-gallon tank had existed at the Property since at least 1970. Prior to 1970, a 10,000-gallon tank was depicted at the Property from at least 1947 to 1950. The 10,000-gallon tank was not listed on the regulatory documents supplied by EDR and no additional records indicating closure of this suspect tank was supplied to Hillmann.

No obvious visual evidence of any additional historic USTs was noted by Hillmann during the site reconnaissance. Due to the uncertain UST closure statuses (lack of confirmatory soil sampling), and potential for additional UST, the potential exists that a historic releases has resulted in a subsurface impact to the Property.

#### **5.3.6 Polychlorinated Biphenyls (PCBs)**

No suspected PCB containing electrical or hydraulic equipment was identified.

#### **5.3.7 Odors**

No strong, unusual or pungent odors were noted on the Property.

#### **5.3.8 Pools of Liquid**

No pools of liquid were noted at the Property.

#### **5.3.9 Interior Stains or Corrosion**

No interior stains or corrosion were noted at the Property.

#### **5.3.10 Interior Drains/Sumps**

No floor drains or sump pits were noted at the Property other than for storm water or sewage management.

#### **5.3.11 Exterior Pits/Ponds/Lagoons**

No evidence of exterior pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

#### **5.3.12 Stained Soil, Pavement/Stressed Vegetation**

No evidence of stained soils or stressed vegetation was identified on the Property.

#### **5.3.13 On-Site Solid Waste Dumping/Fill Material**

No evidence of on-site solid waste dumping was noted at the Property. Historic urban fill materials are presumed to exist at the Property considering the long history of site development.

#### **5.3.14 Wastewater**

Sanitary sewage and storm water runoff generated on-site are discharged into the New York City sewer system. No other waste discharges were noted at the Property.

#### **5.3.15 Septic Systems**

No indication of septic systems was noted on the Property.

**5.3.16 Wells**

No indication of a well was noted on the Property.

## 6.0 INTERVIEWS

### 6.1 Interviews with Past and Present Owners and Occupants

Type	Name; Affiliation/Title	Summary
Key Site Manager	Bob See/Owner	Mr. See was interviewed regarding the uses and conditions of the Property relative this assessment and compliance with ASTM E1527-13. Pertinent information, where obtained, is referenced in the appropriate sections of the report.
Property Occupants	Not applicable	Hillmann was not able to interview individual building occupants.
Past Owners, Occupants, Operators	Not applicable	Past owners/occupants of the Property were not available for interview at the time of the assessment.
Owners/Occupants of Adjacent or Nearby Properties	Not applicable	The Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjacent or nearby property owners or occupants were not conducted.

### 6.2 Interviews with State and/or Local Government Officials

Written and on-line requests for environmental records of the Property from State and Local governmental agencies are detailed in Section 4.2.2.

## **7.0 NON-ASTM SCOPE CONCERNS**

In accordance with our contract agreement, Hillmann has conducted cursory evaluations of the following “Non-ASTM Scope Considerations” that are outside of the requirements of the ASTM E1527-13 standard:

### **7.1 Asbestos-Containing Material (ACM)**

Considering the date of building construction, there is the potential for asbestos-containing materials at the Property. Suspect non-friable ACM observed at the Property included sheetrock wall systems and the roofing systems in good condition. Suspect friable materials included thermal systems insulation including pipe insulation in the basement level of the building. Additional quantities of ACM may exist in enclosed areas or areas not accessed during the assessment. It is emphasized that this limited screening does not constitute a comprehensive asbestos survey of the premises and is meant only to provide a cursory evaluation regarding the potential presence of ACM at the Property.

A limited asbestos screening was performed as part of a Hazardous Substance Survey and Report in 1990. Samples of boiler, duct and pipe insulation and air cell were tested and found to be positive for asbestos.

### **7.2 Lead-Based Paint**

Considering the date of construction of the building, lead-based paint may be present at the Property. In general, interior painted surfaces within the space were noted to be in good to fair condition. However, due to the non-residential usage of the Property, lead-based paint is not considered to be a significant environmental concern and no further investigation is recommended at this time.

### **7.3 Radon**

According to data compiled by the USEPA, as summarized by the EDR Radius Map Report with GeoCheck, the Property is located in an area with a low potential for radon concentrations that exceed current USEPA action guidelines. Queens County is classified as a Zone 3 or ‘low risk’ area for radon.

### **7.4 Mold**

During the assessment, Hillmann conducted a cursory inspection of the accessed areas of the building for evidence of excessive or amplified mold growth, or for conditions favorable for mold growth. Water staining was observed on the ceiling sheetrock in the main basement. Visible mold growth was not observed in these areas. No other obvious evidence of excessive or amplified mold growth, or conditions favorable for mold growth, was observed on the Property during the site assessment.

## **7.5 Wetlands**

Based on a review of the EDR Radius Map Report with GeoCheck, no NWI mapped wetlands were indicated on or immediately adjacent to the Property.

It is emphasized that the absence of NWI mapped wetland areas indicated by the EDR report does not necessarily rule out the potential presence of regulated wetland areas on or immediately adjoining the Property. A wetland delineation should be sought from a qualified firm if a more comprehensive determination regarding the presence or absence of wetlands on or adjacent to the Property is warranted.

## 8.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a *property* of the nature, history and setting of the subject *property*. Hillmann has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



---

Craig Downs  
Environmental Professional

## **9.0 REFERENCES**

EDR City Directory Abstract Report, Environmental Data Resources, 2014

EDR Radius Map Report with GeoCheck, Environmental Data Resources, 2014

EDR Sanborn Map Report, Environmental Data Resources, 2014

Hazardous Substances Survey & Report -37-11 30<sup>th</sup> Street, Long Island City, NY; prepared by MTS EnviroSurv and dated January 17, 1991.

## 10.0 APPENDICES

Appendix A	Site Diagram / Vicinity Map
Appendix B	Site Photographs
Appendix C	Questionnaires / User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents
Appendix G	Project Personnel Qualifications

**APPENDIX A**  
**SITE DIAGRAM / VICINITY MAP**

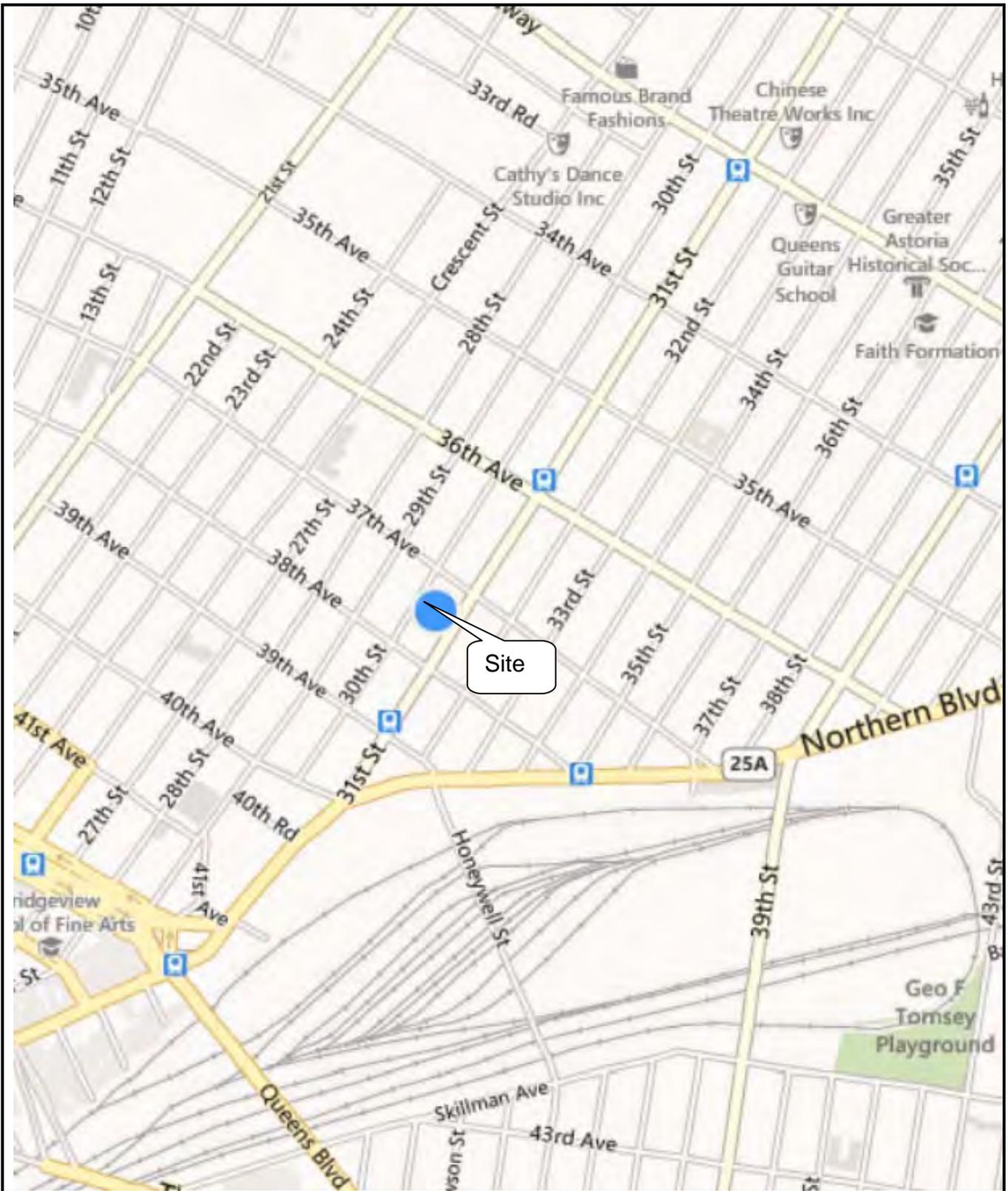


Figure 1: SITE VICINITY MAP

SCALE: (Not to Scale)



**Project Location:** 37-11 30<sup>th</sup> Street  
Long Island City, NY

**Project No.:** Z3-3293



Figure 2: SITE DIAGRAM

SCALE: (Not to Scale)



**Project Location:** 37-11 30<sup>th</sup> Street  
Long Island City, NY

**Project No.:** Z3-3293

**APPENDIX B**  
**SITE PHOTOGRAPHS**

PHOTO LOG  
37-11 30<sup>th</sup> Street  
Long Island City, NY



Subject Property – Northwest Elevation



Property Parking Lot on North Side



Subject Property – Northeast Elevation



Auto Repair Northeast of Property



Subject Property – Southeast Elevation



Commercial Site Southeast of Property

PHOTO LOG  
37-11 30<sup>th</sup> Street  
Long Island City, NY



Residential Sites Northeast of Property



Commercial Sites Northwest of Property



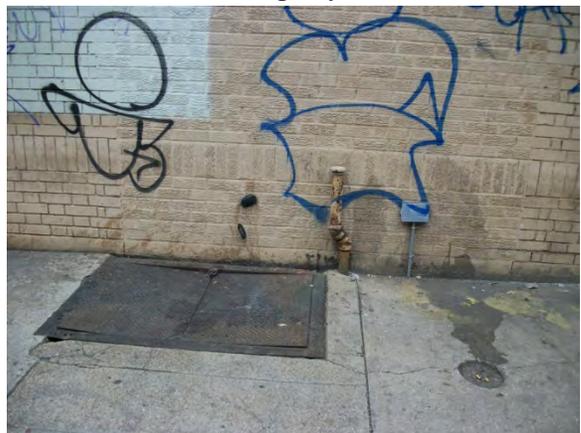
Commercial/Warehouse Site Southwest of Property



Sealed Fill Port on Southeast Side of Property



Trade School Southwest of Property



Vent Pipe on Southeast Side of Property

PHOTO LOG  
37-11 30<sup>th</sup> Street  
Long Island City, NY



Gas Boiler Located in Main Basement



Typical Ceiling Mounted Blowers



Gas Hot Water Heater Located in Main  
Basement



View of 1<sup>st</sup> Floor Storage Area



Electric Panels Located in Main Basement



View of 1<sup>st</sup> Floor Storage Area

PHOTO LOG  
37-11 30<sup>th</sup> Street  
Long Island City, NY



View of 2<sup>nd</sup> Floor Storage Area



Water Staining on Basement Ceiling



View of 3<sup>rd</sup> Floor Office Area



Suspect Asbestos Containing Pipe Insulation  
in Basement

**APPENDIX C**  
**QUESTIONNAIRES/USER PROVIDED INFORMATION**

**U.S.A. TANK MAINTENANCE INC.**

TEL (718) 923-9000

**FUEL OIL TANK SPECIALISTS**

FAX (718) 599-9150

249 Richards Street

Brooklyn, New York 11231

NEW YORK CITY FIRE DEPARTMENT  
BUREAU OF FIRE PREVENTION  
9 METROTECH CENTER  
BROOKLYN, NEW YORK 11201-3857  
BURIED TANK UNIT

July 7, 2000

RE: ACCOUNT NO. NONE; VIOLATION # NONE  
FUEL OIL TANK - 1 - 5,000 Gallon #2 U.S.T

PRESENT OWNER: See Factor Industry, Inc.  
LOCATION: 37-11 30th. Street Long Island City, New York

**CERTIFICATION**

**This is to certify** that the fuel oil tank located on the above subject premise has been emptied and purged of combustible or toxic vapors. Vent line was left open. The fill terminal was capped and filled with concrete on July 07, 2000.

The tank was filled with solid inert material - cement slurry - in accordance to Title 3 RCNY SS 21-02.

This **Certification** is issued to attest the said completion of requirement of non-using of oil tank in the premise. ( The fuel oil tank storage is no longer required at the above mentioned premise ) .

Sincerely yours,  
U.S.A. TANKS, INC.

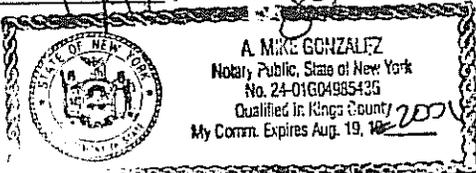


KEITH BARTLEY  
Installers Lic.  
# 80070030 - Expires 02/01/03

s.s.

STATE OF NEW YORK  
COUNTY OF KINGS  
SWORN BEFORE ME THIS

7<sup>th</sup> DAY OF July A. Neboor



**U.S.A. TANK MAINTENANCE INC.**

TEL (718) 923-9000

**FUEL OIL TANK SPECIALISTS**

FAX (718) 599-9150

249 Richards Street

Brooklyn, New York 11231

NEW YORK CITY FIRE DEPARTMENT  
BUREAU OF FIRE PREVENTION  
9 METROTECH CENTER  
BROOKLYN, NEW YORK 11201-3857  
BURIED TANK UNIT

July 7, 2000

RE: ACCOUNT NO. NONE; VIOLATION # NONE  
FUEL OIL TANK - 1 - 2,000 Gallon #2 U.S.T

PRESENT OWNER: See Factor Industry, Inc.  
LOCATION: 37-11 30th. Street Long Island City, New York

**CERTIFICATION**

**This is to certify** that the fuel oil tank located on the above subject premise has been emptied and purged of combustible or toxic vapors. Vent line was left open. The fill terminal was capped and filled with concrete on June 28, 2000.

The tank was filled with solid inert material - sand - in accordance to Title 3 RCNY SS 21-02.

This **Certification** is issued to attest the said completion of requirement of non-using of oil tank in the premise. ( The fuel oil tank storage is no longer required at the above mentioned premise ) .

Sincerely yours,  
U.S.A. TANKS, INC.

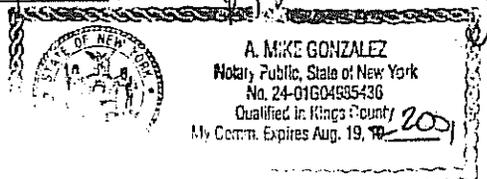
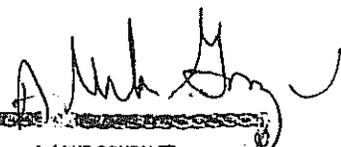


KEITH BARTLEY  
Installers Lic.  
# 80070030 - Expires 02/01/03

s.s.

STATE OF NEW YORK  
COUNTY OF KINGS  
SWORN BEFORE ME THIS

11 DAY OF July, 2000.



**U.S.A. TANK MAINTENANCE INC.**

TEL (718) 923-9000

**FUEL OIL TANK SPECIALISTS**

FAX (718) 599-9150

249 Richards Street  
Brooklyn, New York 11231

NEW YORK CITY FIRE DEPARTMENT  
BUREAU OF FIRE PREVENTION  
9 METROTECH CENTER  
BROOKLYN, NEW YORK 11201-3857  
BURIED TANK UNIT

July 7, 2000

RE: ACCOUNT NO. NONE; VIOLATION # NONE  
FUEL OIL TANK - 1 - 550 Gallon #2 U.S.T

PRESENT OWNER: See Factor Industry, Inc.  
LOCATION: 37-11 30th. Street Long Island City, New York

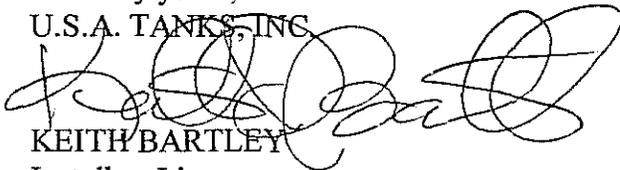
**CERTIFICATION**

**This is to certify** that the fuel oil tank located on the above subject premise has been emptied and purged of combustible or toxic vapors. Vent line was left open. The fill terminal was capped and filled with concrete on June 30, 2000.

The tank was filled with solid inert material - sand - in accordance to Title 3 RCNY SS 21-02.

This **Certification** is issued to attest the said completion of requirement of non-using of oil tank in the premise. ( The fuel oil tank storage is no longer required at the above mentioned premise ) .

Sincerely yours,  
U.S.A. TANKS, INC.

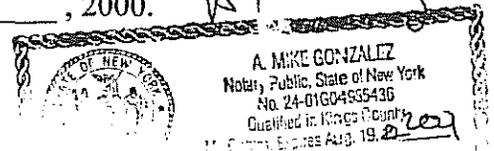


KEITH BARTLEY  
Installers Lic.  
# 80070030 - Expires 02/01/03

s.s.

STATE OF NEW YORK  
COUNTY OF Kings

SWORN BEFORE ME THIS 7th DAY OF July, 2000.



TEL (718) 384-9151  
FAX (718) 599-9150

INV. NO 1096

**U.S.A.**  
**TANK MAINTENANCE INC.**  
**FUEL OIL TANK SPECIALIST**  
249 RICHARDS STREET  
BROOKLYN, N.Y. 11231

July 7, 2000

BILL TO See Factor JOB NAME 37-11 30th. Street  
37-11 30th. Street L.I.C., NY  
L.I.C., New York 11001

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DESCRIPTION	AMOUNT
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06/28/00 - 07/07/00

Jackhammered concrete to expose area where 550 gallon tank is located.

Excavated and exposed top of tank.

Cut open access way into tank.

Pumped out and squeegee cleaned one (1) 550 gallon fuel oil storage tank.

Ragged down and gas freed tank.

Filled tank with sand.

Welded tank closed.

Capped fill line with cement.

Resurfaced area with cement.

Ground off bolts in Dutchboy ( basement ) on manhole cover assembly.

Pumped out and squeegee cleaned one (1) 5,000 gallon fuel oil storage tank.

Ragged down and gas freed tank.

Provided cement pumper to pump cement slurry from street to tank.

PAGE 2

Provided cement slurry to fill tank.

Capped fill line with cement.

Ground off bolts in Dutchboy ( street ) on manhole assembly.

Cut open access way into tank.

Pumped out and squeegee cleaned one (1) 2,000 fuel oil storage tank.

Gas freed tank.

Filled tank with sand.

Capped fill line with cement.

Welded tank closed.

Provided affidavits.

\$ 11,643.25

TAX 960.57

TOTAL \$ 12,603.82

Previous Payments	06/14/00	( 6,000.00 )
	06/30/00	( 2,500.00 )

**BALANCE DUE \$ 4,103.82**

**PAID**

**TERMS: BALANCE DUE UPON RECEIPT OF INVOICE**

TEL (718) 384-9151  
FAX (718) 599-9150

INV. NO 1090

**U.S.A.**  
**TANK MAINTENANCE INC.**  
**FUEL OIL TANK SPECIALIST**  
249 RICHARDS STREET  
BROOKLYN, N.Y. 11231

June 29 ,2000

BILL TO See Factor JOB NAME 37-11 30th. Street  
37-11 30th. Street L.I.C., New York  
L.I.C., New York 11101

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DESCRIPTION	AMOUNT
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06/28/00

Disposed of 794 gallons of water at a rate of \$ .85 per gallon.

	\$ 674.90
TAX	55.68
TOTAL	\$ 730.58

**PAID**

**TERMS: BALANCE DUE UPON RECEIPT OF INVOICE**

TEL (718) 384-9151  
FAX (718) 599-9150

INV. NO 1093

**U.S.A.**  
**TANK MAINTENANCE INC.**  
**FUEL OIL TANK SPECIALIST**  
249 RICHARDS STREET  
BROOKLYN, N.Y. 11231

July 5, 2000

BILL TO See Factor JOB NAME 37-11 30th. Street  
37-11 30th. Street L.I.C., NY  
L. I. C., New Yoek 11101

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DESCRIPTION AMOUNT

06/30/00

Jack hammered concrete: three (3) men three (3) hours.

Re-surfaced area of excavation with cement: two (2) men one (1) hour.

Disposed of 361 gallons of water.

\$ 747.00

TAX 61.63

TOTAL \$ 808.63

**PAID**

**TERMS: BALANCE DUE UPON RECEIPT OF INVOICE**

TEL (718) 384-9151  
FAX (718) 599-9150

INV. NO 1094

**U.S.A.**  
**TANK MAINTENANCE INC.**  
**FUEL OIL TANK SPECIALIST**  
249 RICHARDS STREET  
BROOKLYN, N.Y. 11231

July 05 ,2000

BILL TO See Factor JOB NAME 37-11 30th. Street  
37-11 30th. Street L.I.C., NY  
L.I.C., New York 11101

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DESCRIPTION	AMOUNT
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07/05/00

Disposed of 915 gallons of contaminated oil\water.

\$ 777.75

TAX 64.16

TOTAL \$ 841.91

**PAID**

**TERMS: BALANCE DUE UPON RECEIPT OF INVOICE**



# A.B.C. TANK REPAIR & LINING INC.

280 EAST 88TH ST. BROOKLYN, NY 11236  
(718) 272-2800  
(718) OIL- TANK

30, November 1999

Manny Caruana  
See Factor  
37-11 30th St.  
LIC, N.Y 11101

Re: 5,000 gallon fuel tank abandonment at 37-11 30th St. LIC

Dear Mr. Caruana,

ABC Tank Repair and Lining, inc. will provide the supervision, manpower, equipment and material to perform the following services at the referenced location:

Pump out/ pressure wash existing 5,000 gallon tank at referenced location. Tank is then to be filled with concrete slurry, and affidavit sent to NYFD. Any and all compliance with New York State DEC is customer's responsibility.

Our lump sum price is \$5,775.00 plus disposal charges of \$.50 per gallon for any wash water generated and any water that may be found in the tank.

Terms of payment: \$2,500.00 deposit balance due, net upon completion of job. All prices are subject to tax.

If the terms, prices and conditions meet your approval, please sign and return to ABC. For our mutual convenience our Fax# is (718) 272-3147.

Hoping to be of service I remain

Sincerely,

  
Mark Salamack  
ABC TANK

Approved \_\_\_\_\_



(516) 968-4245

256-B ORINOCO DRIVE, BRIGHTWATERS, NEW YORK 11718

FAX: (516) 968-4247

**HAZARDOUS SUBSTANCES  
SURVEY & REPORT**

**37-11 30TH STREET  
LONG ISLAND CITY, NEW YORK**

**PRESENTED TO  
CHEMICAL BANK**

**PROJECT NO. R-302  
Rev. 1**

**January 17, 1991**

**REPORT PREPARED & CERTIFIED BY  
ARTHUR GERUNDA, PRESIDENT**

**NYC CERT. #03337; NYS CERT. #AH88-07511**

**NOTE: THIS DOCUMENT IS SOLELY INTENDED TO MEET THE PRE-LOAN REQUIREMENTS OF THE INSTITUTION NOTED ABOVE.  
NO AUTHORIZATION IS GIVEN TO DISTRIBUTE THIS REPORT TO ANY PARTIES NOT INVOLVED IN THE TRANSACTION FOR WHICH  
THE REPORT WAS PUBLISHED. THIS DOCUMENT IS NOT TO BE USED AS THE BASIS FOR ANY REMEDIAL ACTION.**

**EXECUTIVE SUMMARY**

The property that was surveyed and is the subject of this report was found to be free of any overt signs of contamination due to exposure to organic chemicals, hydrocarbons, toxic wastes or other reactive substances.

*Asbestos Containing Material (ACM) was found in the building in the form of thermal insulation associated with the building heat system.*

There were no materials of construction that were suspected of containing, as constituents, urea-formaldehyde foams or resins or polychlorinated biphenyls (PCBs).

**CONDITION & UTILIZATION**

The property was located at 37-11 30th Street in Long Island City, New York. It contained attached commercial warehouse buildings used for storage of theatrical lighting equipment and a small vacant parcel used for parking. The buildings were single story except for one 3-story unit. Construction of the buildings dates back to circa 1915. All were in good condition and appeared to be well maintained.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

**SURVEY & OBSERVATIONS**

An inspection of the property began with the interior of the buildings, which were all similarly constructed. The buildings were attached and each was accessible from the interior. The main building had 3 stories with a basement. The others were single story with no basements.

The structures had poured concrete frames with poured concrete floors. The roofs were wood with wood joist and steel I-beam supports. **There was no sprayed or troweled-on fireproofing observed on any structural members.**

**NO UREA-  
FORMALDEHYDE**

Inspections were made of spaces between walls and above ceilings to find insulation used for heat conservation. There were no thermal insulation materials observed that were suspected of containing urea-formaldehyde foams or resins

Building heat was supplied by an oil-burning furnace located in the basement Boiler Room of the 3-story building. The unit was jacketed in sheetmetal and contained a fiberglass thermal barrier.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

ACM FOUND  
IN BASEMENT

It burned #2 fuel oil which was stored in a 4,500 gallon underground tank buried under the pavement in the storage room adjacent the Boiler Room. There were a few oil stains observed on the floor near the furnace but they were minor. Testing the tanks for leaks was beyond the scope of the Phase I Study. Had the furnace or any of its associated above ground piping sustained any significant leaks the concrete paved floor would have served as a sufficient barrier, preventing seepage of oil and subsequent contamination of the soil below.

Also located in the Boiler Room was a decommissioned furnace. This unit was jacketed in a cementitious thermal packing. The unit was attached to an exhaust duct which was covered with the same material. Samples from the boiler and the duct were taken and subjected to laboratory analysis which revealed that the material contained asbestos. The ACM on both the furnace and the duct was in friable condition. The furnace contained approximately 180 square feet of ACM while the duct constituted roughly 250 square feet.

There was a pipe emanating from the decommissioned boiler that was covered with additional ACM. The material was friable and constituted about 8 linear feet.

The balance of pipes in the basement storage areas were, for the most part, uninsulated or covered with a fiberglass wrap. There were however, several runs of pipe that were covered with ACM.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

ACM FOUND  
ABOVE  
BASEMENT

The material was in friable condition and constituted approximately 100 linear feet.

An inspection of the upper floors of the building followed. The 3-story building was accessed by a steel staircase and a freight elevator. The other buildings were all accessible from inside. Most areas of each building were used for storage of theatrical lighting equipment and supplies.

Interior partitions were brick as well as sheetrock. The ceilings were covered with sheetmetal attached directly to the wood roof supports. All pipes and risers were exposed. Most of the pipes were either uninsulated or covered with a fiberglass wrap. **There were a few lengths of ACM observed near the entrance to the basement that constituted 40 linear feet.**

Additional asbestos pipe lagging was observed in the wood shop. It constituted roughly 80 linear feet.

An additional 40 linear feet was observed near the Bay door entrance to the 3-story building. The material was in friable condition.

An additional 3 linear feet of ACM was observed on a steam riser in the second floor storage area. The condition of the material had deteriorated due to worker activity.



**37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302**

**NO STAINS,  
DEBRIS OR  
OTHER SYMPTOMS  
OF DUMPING  
OR SPILLING**

The exterior of the building was brick. Entrances were on both the 30th and 31st Street sides of the building. There were several bay doors located on both sides of the building.

There was about 15 feet of concrete paved sidewalk from the edge of the building to the curb on both sides. All pavements were free of stains, pitting and other symptoms of exposure to hydrocarbons, toxic wastes or other reactive substances.

There was a fenced in parking lot adjacent to the 3-story building which was paved with gravel. It was used to park and store delivery trucks and storage trailers. Weeds and vegetation were observed growing in the lot. All vegetation appeared healthy and showed no signs of inhibited growth from exposure to harsh or toxic substances. A closer inspection revealed abundant growth of subterranean roots. There were no stains or any other symptoms of dumping or spilling. The security fence had closing gates to further restrict access by outsiders.

The fuel oil fill port and tank vent were located on the 31st Street side. There were a few stains observed on the pavement near the fill port but they were minor.

**NO PCB's**

There were no transformers or other electric devices observed on the property that were suspected of containing PCB's.



**37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302**

The surrounding area was primarily commercial with similarly constructed warehouse buildings lining the block. There were no industrial or heavy commercial operations that were observed within a 1/2 mile radius of the site that were suspected of generating, processing or improperly storing hazardous or toxic substances.

(Note: The property's owner has reported that storage tanks installed on the building's roof were removed prior to his purchase of the site. The tank installation was discovered during the development of the historical profile found below.)

**REMEDIAL ACTION**

Most of the ACM observed in the building was in friable condition and in areas frequented by building tenants and service personnel. The presence of friable asbestos in these areas created a potential human health risk from exposure to airborne asbestos fibers. It is therefore recommended that this material be removed and/or replaced. Estimated cost for removal and replacement of all ACM is \$14,000.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

**LABORATORY ANALYSIS**

Bulk samples of materials suspected of containing asbestos were subjected to Polarized Light Microscopy analysis at the facilities of Laboratory Testing Services, Inc., an EPA and NIOSH approved laboratory located in Westbury, New York.

**HISTORICAL PROFILE**

**NEW YORK CITY MUNICIPAL AGENCY REVIEW**

To determine if prior owners, tenants or utilization of the subject premises had the potential to cause residual contamination, **MTS EnviroSurv** has performed a search of records of the New York City Fire Department, Bureau of Fire Prevention, Underground Storage Tank Section and the New York City Department of Buildings (Queens County). Specific Activities or events that could adversely affect the environmental quality of the subject premises have been tabulated and can be found below.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

Summary of Findings

The only tank visually verified to be on the premises was the 4500 gallon underground unit being used for the existing building heating system. Public agency documents indicated that several additional tanks had been installed on the property since its initial development in 1914. The records show a 2000 gallon tank buried in 1933 for an oil burning system. Further, the records show a 550 gallon tank buried in 1941 and a 5000 gallon UST installed in 1947. None of these tanks were physically in evidence at the site but may be presumed on the property. The tank currently in use and described by the owner, did not fit any of the records found in the agency review.

The Fire Marshall's office showed no record of any tanks. This indicated that the existing tank was not duly registered. There was insufficient information available to determine if leak testing of the tank in service was required by existing State Law. Leak testing of tanks in or out of service was beyond the scope of a Phase I Survey.

5000. -  
is Basement  
Tank by  
oil Burn



37-11 30TH CORPORATION  
37-11 30TH STREET, LONG ISLAND CITY, NEW YORK ...  
PROJECT NO. R-302

In addition to the data on tanks, the agency review indicated that prior occupants stored very large quantities of formaldehyde at the site. Formaldehyde is a substance listed as toxic by the federal Environmental Protection Agency. There also appeared to be plastic manufacture performed at the site. Such operations could have involved the use of hydrocarbons or other organic chemicals considered hazardous by the EPA. It also appeared that lead melting was conducted in the early 1950's. Testing soils or groundwater for contamination by these parameters was beyond the scope of a Phase I Survey.

**NEW YORK CITY FIRE DEPARTMENT.**  
**UNDERGROUND STORAGE TANK SECTION**

No record found

**NEW YORK CITY DEPARTMENT OF BUILDINGS**

Records indicate past utilization of site had the potential for causing residual contamination see below.

A complete index of all work performed at the site was not available on either the Card Index System or the 2 Computer Systems used by the Department of Buildings. The following information represents all applications found while performing a thorough search of block and lot records.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

Alteration 2339/1913 Completed 1-27-1914

Convert 3-story stable into garage.....

Install on existing house drain one Eureka Oil And Gas  
Separator

New Building 3330/1915 Completed 3-24-1916

1-story brick building/garage

New Building 21613/1922 Completed 6-27-1927

1-story brick building/factory

Owner-Operators & Traders, Inc.

New Building 21614/1922 Completed 6-27-1927

1-story brick building/factory

New Building 21615/1922 Completed 6-27-1927

1-story brick building/factory

New Building 15879/1926 Completed 12-14-1926

1-story brick building/public garage

Owner-Operator & Traders, Inc.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

Alteration 1559/1933 Completed 3-28-1933

Filed to bury 2000 gallon fuel oil tank under sidewalk  
and install oil burning equipment.

Alteration 2973/1930

Install gas piping for meter to supply gas for auto repair shop  
at 37-21 1st Avenue (30th St.)

Miscellaneous 10192/1940 Completed 1-29-1941

Filed to install electric oil burner and 550 gallon buried  
under sidewalk tank/factory.

Alteration 324/1941 Completed 5-25-1942

Erected 10,000 gravity tank for purposes of cooling during  
manufacturing process/factory

Owner-Product Realty Corporation

Miscellaneous 1966/1947

For 37-14 31st Street

Install a 5000 gallon tank & 2 new oil burners

PRS 2958/1951 Completed 9-5-1951

For 37-21 30th Street

Install gas line for lead pots/factory



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

PRS 5934/1954 Completed 1-6-1955  
For 37-21 30th Street  
Install gas lines for kettles/factory

PRS 187/1955 Completed 1-21-1955  
For 37-18 31st Street  
Install gas line for kettles/factory

Miscellaneous 5201/1947.

To erect steel platform to support 3 mixing machines  
(plastic mixture), each machine weighing 6,000 lbs.

1-story brick building/Manufacture of Plastics

Owner-Marbelette Corporation

Alteration 1659/1946 Completed 1-15-1948

To install 2 baking ovens/manufacturing building with  
offices

Owner-Marbelette Corporation

Building Notice 2059/1951

Erect steel supports for 4 steel 3,000 gallon formalde-  
hyde 9 tanks on roof.



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

*Removed  
(Cable size)*

Alteration 542/1954

Filed to erect 1-5,000 gallon steel tank on supports and  
2-3,000 gallon tanks to store formaldehyde for manufac-  
ture of plastic parts/factory..

Building Notice 6/1955 Completed 5-6-1958

Filed to erect 1-3,000 gallon steel tank on existing  
supports for storage of formaldehyde.

Certificate of Occupancy 121839

Issued 3-26-1958

Parking Lot

Alteration 1542/1956 Completed 11-18-1960

Filed to legalize 3 buildings into a combined use of manufac-  
turing and storage. Existing 3-story building under lot #13,  
to be used for storage, existing 1-story buildings lot #8 and  
#26 to be used for manufacturing.

1 & 3 story buildings, manufacturing and storage.

Certificate of Occupancy 142123

Issued 9-26-1961

1 & 3 story building/manufacturing & storage



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

**STATE AND FEDERAL AGENCY REVIEW**

A search was conducted of records maintained by the New York State Department of Environmental Conservation(DEC) and the United States Environmental Protection Agency(EPA). The following information describes data found on file at those agencies for sites/facilities within a 1/2 mile radius of the property surveyed.

**NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**Active Hazardous and Non-hazardous Waste Oil Facilities**

12/89 Report

No record found

**Active Non-hazardous Waste Oil Facilities**

12/89 Report

No record found

**Commercial Treatment, Storage & Disposal Facilities**

12/89 Report

No record found



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

**Hazardous Waste, Treatment, Storage and Disposal Facilities**

12/89 Report

No record found

**Chemical Bulk Storage Facilities**

Koch & Lowy

DEC #2-000131

21-24 39th Avenue

Standard mMotor Products, Inc.

DEC #2-000153

37-18 Northern Blvd.

**Inactive Hazardous Waste Sites**

4/90 Report

Amtrak Sunnyside Yard



37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302

US ENVIRONMENTAL PROTECTION AGENCY

CERCLIS Site Listing

11/19/90

No record found

National Priority Listing

11/19/90

No record found

**GENERAL ANALYSIS**

This report is based on the observations made on December 13, 1990 at the site described. The survey was a Pre-Loan Phase I inspection made to meet the requirements of **Chemical Bank** and to determine if there were any overt signs of contamination present at the site, any hazard due to friable Asbestos, or if there was any indication of noncompliance with Federal or Local Environmental Regulations. This report applies only to those portions of the building, property, rooms, public access areas and utility areas inspected. The observations reported do not apply to those areas or items not seen, not capable of being seen or otherwise difficult to inspect.

This report is not to be construed or used as a guarantee, a warranty, a prediction of future condition or an estimate of value.



**37-11 30TH CORPORATION  
37-11 30TH STREET. LONG ISLAND CITY, NEW YORK  
PROJECT NO. R-302**

**APPENDIX**



LAB. NO.: 90-03292(065)

**REPORT OF  
ASBESTOS DETERMINATION  
FOR**

**MTS ENVIRO SURV  
258-B ORINOCO DRIVE  
BRIGHTWATERS, NEW YORK 11718  
AT**

**37-11 30TH STREET  
LONG ISLAND CITY, NEW YORK**

**DECEMBER 26, 1990**

# Laboratory Testing Services

LAB. NO.: 90-03292(065)

CLIENT: MTS Enviro Surv  
258-B Orinoco Drive  
Brightwaters, New York 11718  
Attn: Mr. Art Gerunda

CLIENT'S P.O. NO: 9004

MATERIAL: Four (4) Bulk Samples

SUBMITTED FOR: Asbestos Determination

## 1.0 BACKGROUND:

Laboratory Testing Services, Inc. received four (4) bulk samples - labeled R-302, for asbestos determination from MTS Enviro Surv, Brightwaters, New York.

## 2.0 PROCEDURE:

Analysis of friable samples was done in accordance with EPA "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (EPA-600/M4-82-020, Dec. 1982).

This method utilizing Polarized Light Microscopy is applicable to all bulk samples of friable insulation materials submitted for identification and quantification of asbestos components.

Analysis of non-friable materials is performed by a modified version of (EPA-600/M4-82-020). Non-friable substances are not within the scope of the EPA method. Quantification of asbestos in these samples may deviate from the accurate range normally obtained from (EPA/600/M4-82-020).

## 3.0 APPLICABLE QUALIFICATIONS:

Our Laboratory is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP) for bulk asbestos analysis. Our laboratory has been assigned NVLAP Laboratory Code Number 1332. This program is performed under the United States Department of Commerce, National Institute of Standards and Technology (formerly National Bureau of Standards), Gaithersburg, Maryland.

Laboratory Testing Services, Inc. is an approved laboratory in the New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP Identification # 10837).

## 4.0 RESULTS:

The following results were obtained from our tests.

(1)

# Laboratory Testing Services

**METHOD:** 1) EPA-600/M4-82-020 / Polarized Light Microscopy  
2) Modified EPA-600/M4-82-020 / Polarized Light Microscopy \*

## IDENTIFYING INFORMATION:

**PROJECT NAME:** R-302  
**CLIENT:** MTS Enviro Surv  
**ATTENTION:** Mr. Art Gerunda

**PROJECT NO.:** 3292  
**LAB.NO.:** 90-03292(065)

## SAMPLE ORIGINATION:

**SAMPLING AGENCY:** MTS Enviro Surv  
**SAMPLING SITE:** 37-11 30th Steet, Long Island City, New York  
**SAMPLING DATE:** Unknown  
**NO. OF SAMPLES:** Four (4)

**DATE RECEIVED IN LAB.:** 12/14/90  
**DATE ANALYZED:** 12/17/90

## RESULTS:

SAMPLE NO.	LTS ID#	COLOR, METHOD	SAMPLE IDENTIFICATION	ASBESTOS CONTENT (% BY VOLUME)	ASBESTOS TYPE	OTHER COMPONENTS
01	90B5626	GREY,1	37-11 30TH STREET, BOILER JACKET	65	CHRYSOTILE	CELLULOSE 5%, CEMENT AND OPAQUES 30%
02	90B5627	WHITE,1	37-11 30TH STREET, DUCT	35, 35	AMOSITE, CHRYSOTILE	MAGNESIA 30%
03	90B5628	WHITE,1	37-11 30TH STREET, AIR CELL	45, 10, 5	AMOSITE, CHRYSOTILE, CROCIDOLITE	CELLULOSE 5%, MAGNESIA 35%
04	90B5629	TAN,1	37-11 30TH STREET, PIPE	12	CHRYSOTILE	CELLULOSE 80%, BINDER AND OPAQUES 8%

ND = None Detected

\*Non-friable substances are not within the scope of the EPA method for bulk asbestos analysis.

Quantification of asbestos in these samples may deviate from the accuracy range normally obtained from EPA/600/M4-82-020.

(2)

5.0 CERTIFICATION AND SIGNATURES:

We certify this report is a true and authentic report of results obtained from our tests.

Respectfully submitted,

LABORATORY TESTING SERVICES, INC.

*Brian Heneveld*  
Brian Heneveld, P.E.  
Vice President

*David C. Harvey*  
David C. Harvey  
President

es

(3)

Laboratory Testing Services, Inc. is accredited by the USEPA National Voluntary Laboratory Approval Program (NVLAP). Neither NVLAP nor the USEPA claim to endorse the validity or accuracy of this report.  
Report on sample by client applies only to sample. Report on samples by us applies only to lot sampled.  
Information contained herein is not to be used for reproduction except by special permission.  
Samples retained for thirty days maximum after date of report unless specifically requested otherwise by client. The liability of the Laboratory Testing Services, Inc. with respect to the services charged for herein, shall in no event exceed the amount of the invoice.

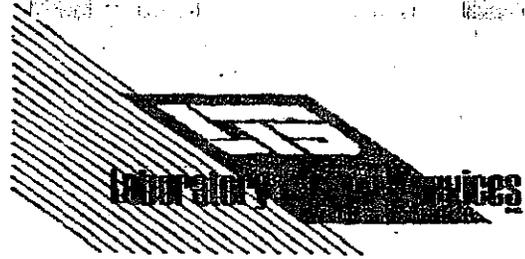
**Laboratory Testing Services**

LAB. NO.: 90-03292(065)

APPENDIX A

CHAIN OF CUSTODY RECORDS

53-29



75 URBAN AVENUE, WESTBURY, NEW YORK 11590 • (516) 334-7770 • (800) 433-0008 • FAX NO. 516-334-7720

CLIENT: **MTS ENVIRONMENTAL SERVICES**

**CHAIN OF CUSTODY RECORD**

Client Information					ANALYSIS										REMARKS		
Lab No.		Sample Location (Address)															
		37-11 30th St LIC, N.Y. R-302															
Outside Services Project Name				Project Number													
				R-302													
Sample I.D. No.	Date Collected	Time	No. Of Containers	Sample Identification	Volume Of Air Collected	ASBESTOS-PCM	ASBESTOS-PLM	ASBESTOS-TBM	WET/CHEM (Specify)	G.C. (Specify)	G.C./M.S. (Specify)	A.A. (Specify)	BIO. (Specify)	I.R. (Specify)	ORSAT (Specify)	OTHER (Specify)	ADDITIONAL REQUIREMENTS
1			1	37-11 30th Bomb Jacket		/	/	/	/	/	/	/	/	/	/	/	WRITTEN & VERBALS A.S.A.P.
2			1	" " " DUCT		/	/	/	/	/	/	/	/	/	/	/	
3			1	" " " AIR CELL		/	/	/	/	/	/	/	/	/	/	/	
4			1	" " " PIPE		/	/	/	/	/	/	/	/	/	/	/	
<del>ASBESTOS-PCM</del>																	

Shipped by:		Relinquished by (Signature)		Date/Time		Agent of:		Relinquished by (Signature)		Date/Time		Agent of:	
		<i>[Signature]</i>		12/14/91		MTS		<i>[Signature]</i>		12/14/91 11:15 AM		ETS-	
Printed Name		A. J. FORD		Date/Time		Agent of:		Relinquished by (Signature)		Date/Time		Agent of:	
		<i>[Signature]</i>		12/14/91 11:15 AM		ETS-		<i>[Signature]</i>					
Printed Name		A. J. FORD		Date/Time		Agent of:		Relinquished by (Signature)		Date/Time		Agent of:	
		<i>[Signature]</i>		12/14/91 11:15 AM		ETS-		<i>[Signature]</i>					
Sampler (Signature)		Printed Name		Date/Time		Remarks:		Sampler (Signature)		Date/Time		Remarks:	
<i>[Signature]</i>		A. J. FORD		12/14/91 PM		MTS ENVIRONMENTAL SERVICES		<i>[Signature]</i>		12/14/91		516-918-4211	

FIRE DEPARTMENT • CITY OF NEW YORK  
BUREAU OF FIRE PREVENTION  
ROOM 439, 250 LIVINGSTON STREET  
BROOKLYN, N.Y. 11201-5884

RECORD SEARCH REQUEST  
UNDERGROUND STORAGE TANKS

MAIL TO:

MTS EnviroSurv  
256-B Orinoco Drive  
Brightwaters NY 11718

Search No. 34160

Attn. Paul Balsamo/Mgr. Investigations  
516-968-4245

The undersigned requests the following information:

37-01/37-23 90 ST. AKA 37-14/37-32 31 ST AKA 30-02/30-12 37 AVE.  
ADDRESS BOROUGH QUEENS

For Buried Motor Vehicle Fuel Tanks Only

- 1. No. and size of tanks (includes date of installation) ..... Fee \$10.00
- 2. No. and size of sealed and/or removed tanks ..... Fee \$10.00
- 3. Most recent tank and/or piping test results, including type of test performed Fee \$10.00
- 4. History of leaks ..... Fee \$10.00
- 5. Pending Headquarters violation orders ..... Fee \$10.00
- 6. Other \_\_\_\_\_ Fee \$10.00

C, D, E

Total \_\_\_\_\_

State applicants interest in or relation to premises:

Environmental Assessment  
(THE CITY OF NEW YORK IS NOT BEING SUED, NOR IS THERE ANY INTENTION TO SUE THE CITY OF NEW YORK)

Signed Paul Balsamo

Date 12/13/90

DO NOT WRITE BELOW THIS LINE

Gentlemen:

In reply to your request concerning the premises mentioned above, please be advised that as of 9 A.M.,

1/4/91 our records show the following: (ADDITIONAL COMMENTS ARE MADE ON REVERSE SIDE).

No record.

Searched By: L. Resante

VIOLATIONS RECORDED ABOVE ARE ONLY THOSE WHICH ARE A MATTER OF RECORD IN HEADQUARTERS OF THE BUREAU OF FIRE PREVENTION, AND MAY NOT INCLUDE VIOLATIONS ISSUED BY LOCAL UNITS.

MAXIMUM RESPONSE TIME 20 BUSINESS DAYS.

I called 1/4/91

No. **9** **20003**

Date **9/26/61**

# CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C.26-181.0 to C.26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~new~~-altered-~~existing~~-building-premises located at  
**37-21 30th. St., RG. 115<sup>o</sup> S/O 37th. Ave.**

Block **372** Lot **8**

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations 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 646B of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~Alter~~ Alt. No.—Alt. **1942/56**

Construction classification— **Non-fire**

Occupancy classification— **Comm.**

. Height **1 & 3** stories, **14, 42** feet.

Date of completion— **11/18/60**

. Located in **Unrestricted** Use District.

**B** Area **1 1/2**

. Height Zone 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: (Calendar numbers to be inserted here) **475-57A, Bul. 22 Vol. 43.**

## PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Cellar	On gr.				Boiler
1	On gr.	50	5	55	Manufacturing, Storage
2	100	2		2	Storage
3	100	2		2	Storage
					Fire Dept. Certification 9/15/61.

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO.  
 (Page 1)

ACT. *[Signature]* Borough Superintendent

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF

MANHATTAN

CITY OF NEW YORK

121839

No. Q

Date 3/26/58

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-181.0 to C26-187.0 inclusive Administrative Code 21.3.1. to 21.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~new~~ altered ~~existing~~ building premises located at

37-03 30th. St., B.C. 37th. Ave.

Block 372 Lot 15

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations 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 646 of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

RECEIVED No. — Alt. 1597/55

Construction classification —

Occupancy classification — COMM.

Height — stories, feet.

Date of completion — 11/5/57

Located in Business Use District.

B Area 1 1/2 . Height Zone 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: (Chequer numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
	On 2 <sup>nd</sup> .				Parking lot for more than five (5) cars for employees. (No fee to be charged)  Plot = 115' X 91.65' X 107.73' X 114.29'.

*[Signature]*  
Borough Superintendent

DIVISION OF HAZARDOUS WASTE REMEDIATION  
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

CLASSIFICATION CODE: 2

REGION: 2

SITE CODE: 241006

EPA ID:

NAME OF SITE : Amtrak Sunnyside Yard

STREET ADDRESS: 39-29 Honeywell St.

TOWN/CITY:

Long Island City

COUNTY:

Queens

ZIP:

11101

SITE TYPE: Open Dump- Structure- Lagoon- Landfill- Treatment Pond-  
ESTIMATED SIZE: 100 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME.....: National Rail Passenger Corp.

CURRENT OWNER ADDRESS.: 400 N. Capitol St. NW, Washington, DC

OWNER(S) DURING USE...: Pennsylvania R.R.; Amtrak

OPERATOR DURING USE...: Amtrak Sunnyside Yard

OPERATOR ADDRESS.....: 39-29 Honeywell St., Long Island City, NY

PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From To

SITE DESCRIPTION:

The Amtrak maintenance yard is a 100-acre site located in the Sunnyside section of Queens. This location was originally a wetlands area, but was filled in sometime prior to 1910, when it was occupied by the Pennsylvania R.R. Over the years, as a result of transformer maintenance and malfunctions, PCB oil has contaminated the soil surrounding the engine house. A preliminary subsurface investigation has been completed, and PCB soil contamination has been confirmed. A consent order between NYSDEC and Amtrak has been negotiated and an RI/FS workplan is being finalized. Amtrak has also installed a sump system as an interim remedial measure to collect contaminated oil and groundwater.

HAZARDOUS WASTE DISPOSED: Confirmed-X  
TYPE

Suspected-  
QUANTITY (units)

-----  
PCB-contaminated oil

-----  
approx. 200,000 gallons

**ANALYTICAL DATA AVAILABLE:**

Air- Surface Water- Groundwater-X Soil-X Sediment-

**CONTRAVENTION OF STANDARDS:**

Groundwater-X Drinking Water- Surface Water- Air-

**LEGAL ACTION:**

TYPE...: Consent Order State- X Federal-  
STATUS: Negotiation in Progress- Order Signed- X

**REMEDIAL ACTION:**

Proposed- Under design- In Progress-X Completed-  
NATURE OF ACTION: IRM-oil collection

**GEOTECHNICAL INFORMATION:**

SOIL TYPE:

GROUNDWATER DEPTH:

**ASSESSMENT OF ENVIRONMENTAL PROBLEMS:**

Soil and groundwater contamination has been confirmed.

**ASSESSMENT OF HEALTH PROBLEMS:**

Shallow groundwater beneath the Amtrak Railroad Yard is heavily contaminated with oils and fuels. Oily groundwater flows northerly and has seeped into basements of adjacent office buildings. The interim remedial work will include treatment of groundwater in the vicinity of the former diesel fuel storage tanks. Limited sampling of basement air has revealed no detectable contaminants, although odor complaints are regular. Periodic monitoring of nearby basements will continue. There is no use of groundwater in the area. PCB contamination appears to be prevalent around the entire yard area. A cleanup program, focusing on employee protection, has been performed on regularly used surface areas with heavy contamination (work pits, tables, lunch room, etc.). Some potential for exposure still exists in areas of lesser usage. This will be addressed in the Remedial Investigation.



Questionnaire Not Supplied Before Report Issuance

**APPENDIX D**  
**HISTORICAL RECORDS DOCUMENTATION**

**3711 30th Street**

3711 30th Street

Long Island City, NY 11101

Inquiry Number: 3894263.3

April 01, 2014

## 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

4/01/14

**Site Name:**

3711 30th Street  
3711 30th Street  
Long Island City, NY 11101

EDR Inquiry # 3894263.3

**Client Name:**

Hillmann Environmental Co.  
1600 Route 22 East  
Union, NJ 07083

Contact: Joanne Bedkowski



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### Certified Sanborn Results:

**Site Name:** 3711 30th Street  
**Address:** 3711 30th Street  
**City, State, Zip:** Long Island City, NY 11101  
**Cross Street:**  
**P.O. #** Z33293.0000  
**Project:** Z3-3293  
**Certification #** 194A-4E81-BE76



Sanborn® Library search results  
Certification # 194A-4E81-BE76

**Maps Provided:**

2006	1996	1990	1979	1915
2005	1995	1989	1977	1898
2004	1994	1988	1970	
2003	1993	1986	1950	
2002	1992	1985	1947	
2001	1991	1980	1936	

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

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### Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



#### 2006 Source Sheets



Volume 1, Sheet 78



Volume 1, Sheet 82

#### 2005 Source Sheets



Volume 1, Sheet 78

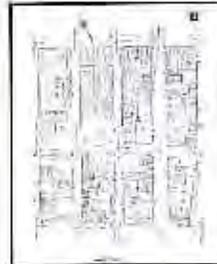


Volume 1, Sheet 82

#### 2004 Source Sheets



Volume 1, Sheet 78



Volume 1, Sheet 82

#### 2003 Source Sheets



Volume 1, Sheet 78



Volume 1, Sheet 82

**2002 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**2001 Source Sheets**



Volume 1, Sheet 70



Volume 1, Sheet 82

**1996 Source Sheets**



Volume 1, Sheet 78

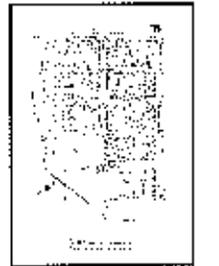


Volume 1, Sheet 82

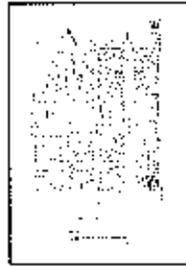
**1995 Source Sheets**



Volume 1, Sheet 63



Volume 1, Sheet 76

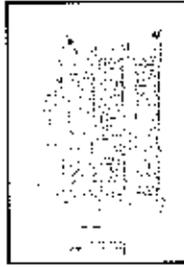


Volume 1, Sheet 82

**1994 Source Sheets**



Volume 1, Sheet 79

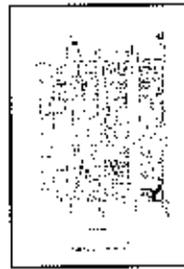


Volume 1, Sheet 80

**1993 Source Sheets**

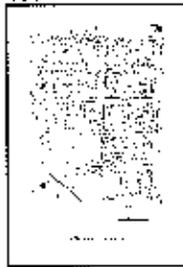


Volume 1, Sheet 76

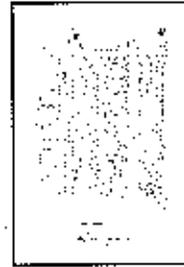


Volume 1, Sheet 82

**1992 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1991 Source Sheets**



Volume 1, Sheet 79



Volume 1, Sheet 80

**1990 Source Sheets**



Volume 1, Sheet 76



Volume 1, Sheet 87

**1989 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1988 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1986 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1985 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet E2

**1980 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet E2

**1979 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet E2

**1977 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet E2

**1970 Source Sheets**



Volume 1, Sheet 79



Volume 1, Sheet 82

**1950 Source Sheets**



Volume 1, Sheet 79



Volume 1, Sheet 82

**1947 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1936 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1915 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

**1898 Source Sheets**



Volume 1, Sheet 78



Volume 1, Sheet 82

# 2006 Certified Sanborn Map



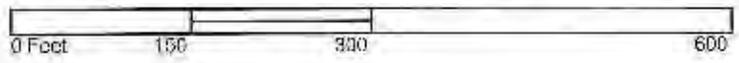
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Date Recd: 3/11/2006  
 Address: 5-11-211-253-1  
 Date Recd: 1/11/2006  
 Date: 1/11/2006  
 EDR Page: 3894263-3  
 Date: 1/11/2006  
 Call: 1-800-368-6878  
 Date: 1/11/2006



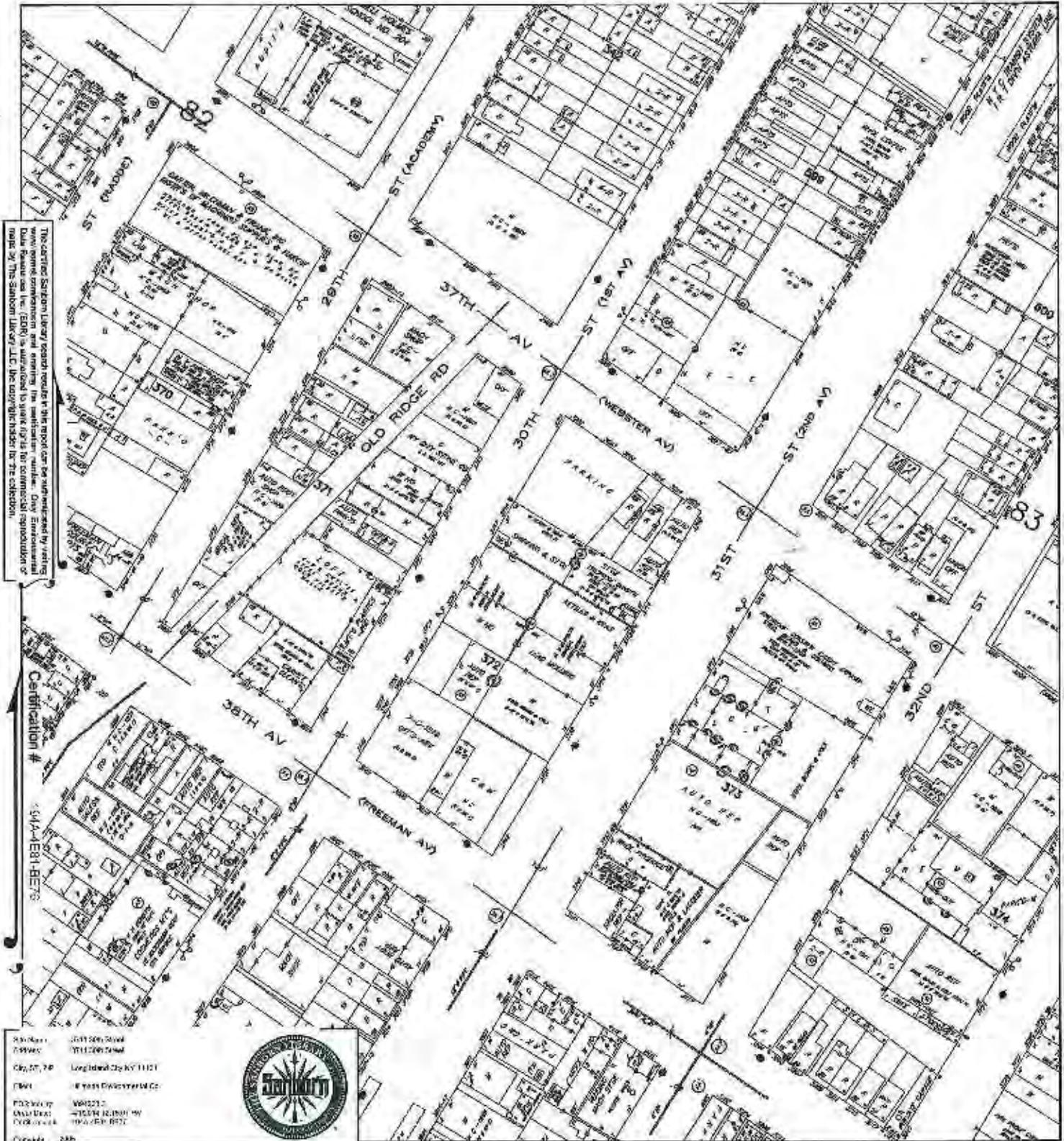
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Volume 1, Sheet 78  
 Volume 1, Sheet 82



# 2005 Certified Sanborn Map



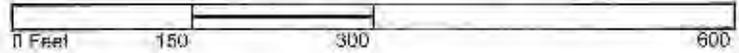
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Certification # 544-881-BETS

City Name: 2005 Sanborn  
 City State: 2005 Sanborn  
 City, St, ZIP: Longwood, KY 40311  
 Date: 11/2005  
 File No: 2005 Sanborn  
 File No: 2005 Sanborn  
 File No: 2005 Sanborn  
 File No: 2005 Sanborn



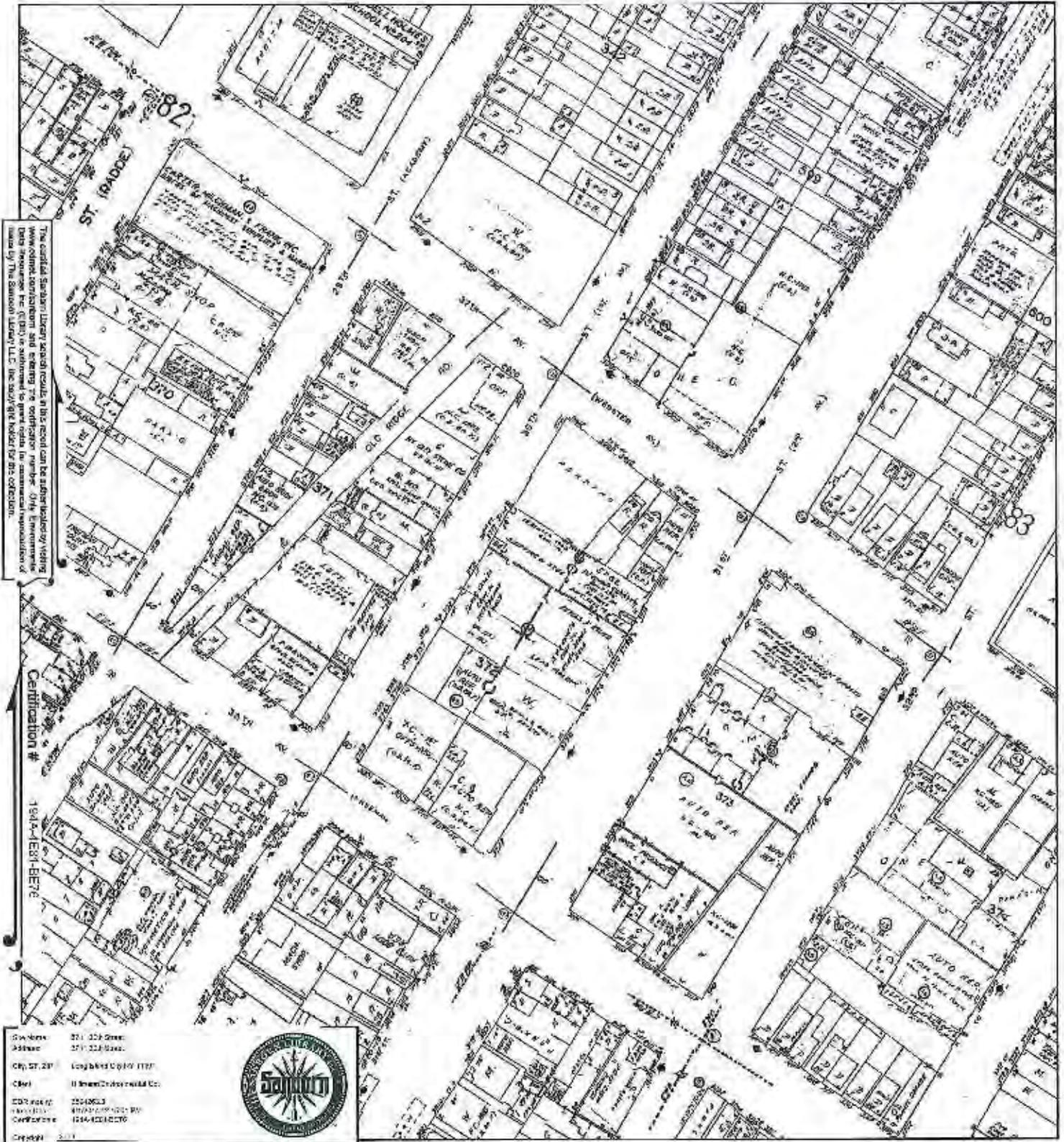
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Volume 1, Sheet 78  
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# 2004 Certified Sanborn Map



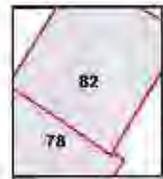
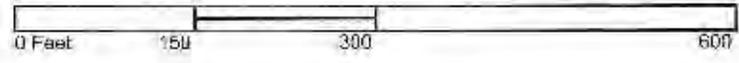
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Certification #  
1942-EST-1876

City Name: 271 224 Street  
 Address: 271 224 Street  
 City, St, Zip: Longland City, TN 37077  
 Client: H Street Construction Co.  
 Date Acquired: 25/10/2013  
 File Number: 47072/2013-001-001  
 Certificate: 0244-4231-0270  
 Created: 2/11



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Volume 1, Sheet 78  
 Volume 1, Sheet 82

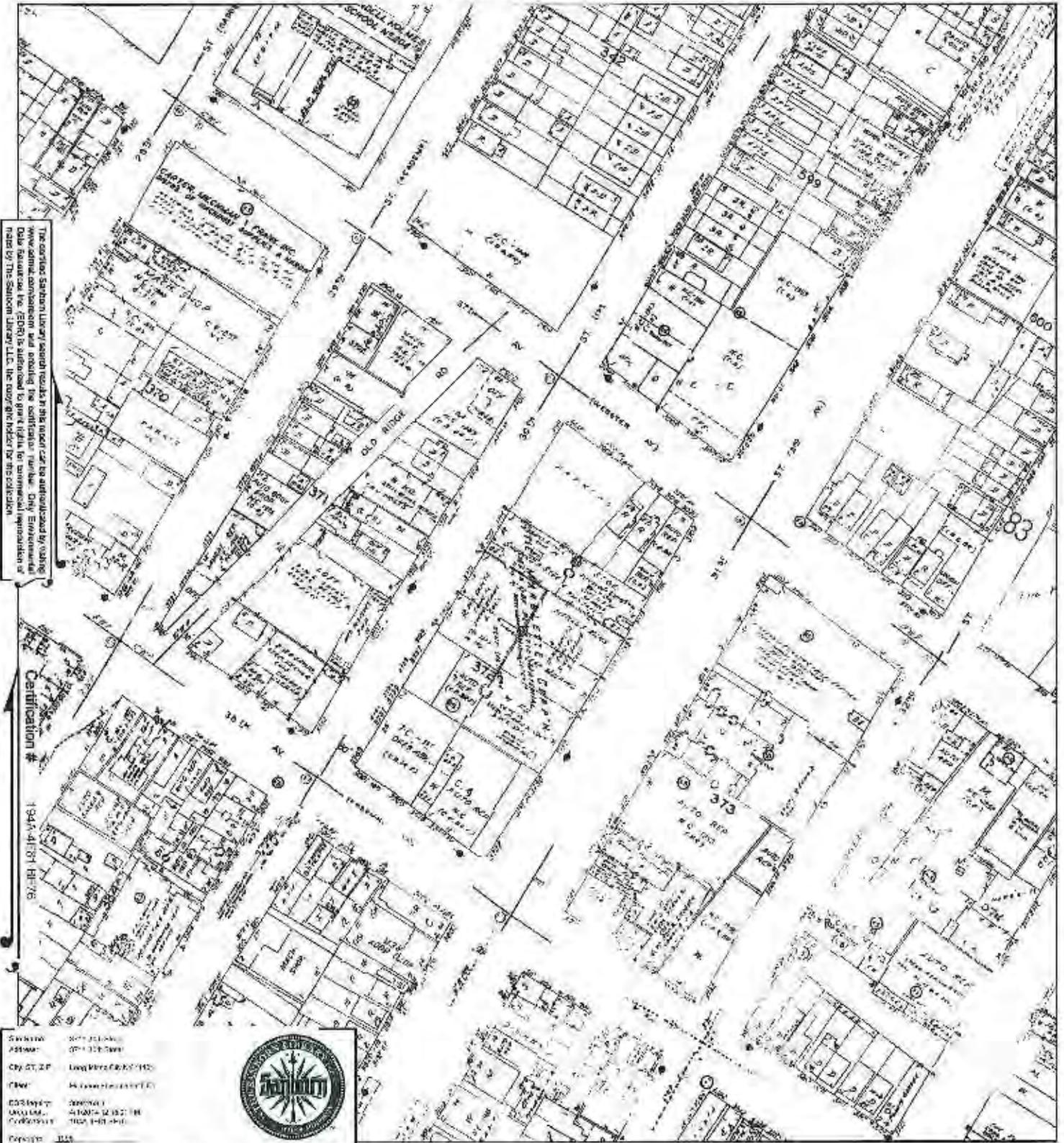




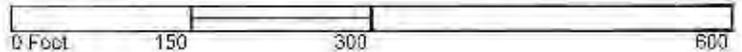




# 1996 Certified Sanborn Map



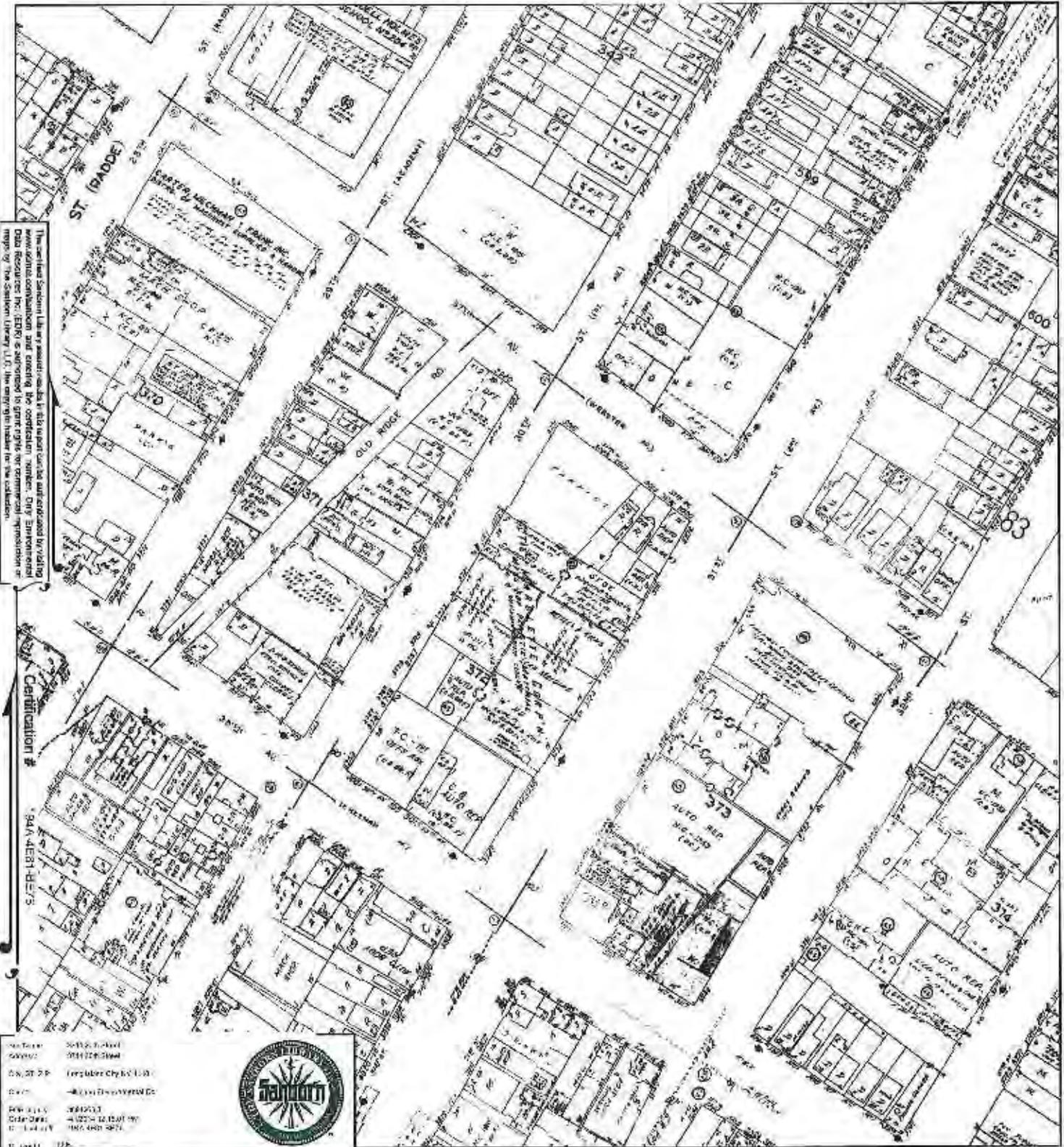
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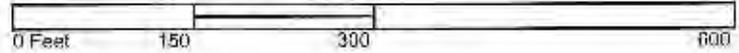
Volume 1, Sheet 82  
Volume 1, Sheet 82



# 1995 Certified Sanborn Map



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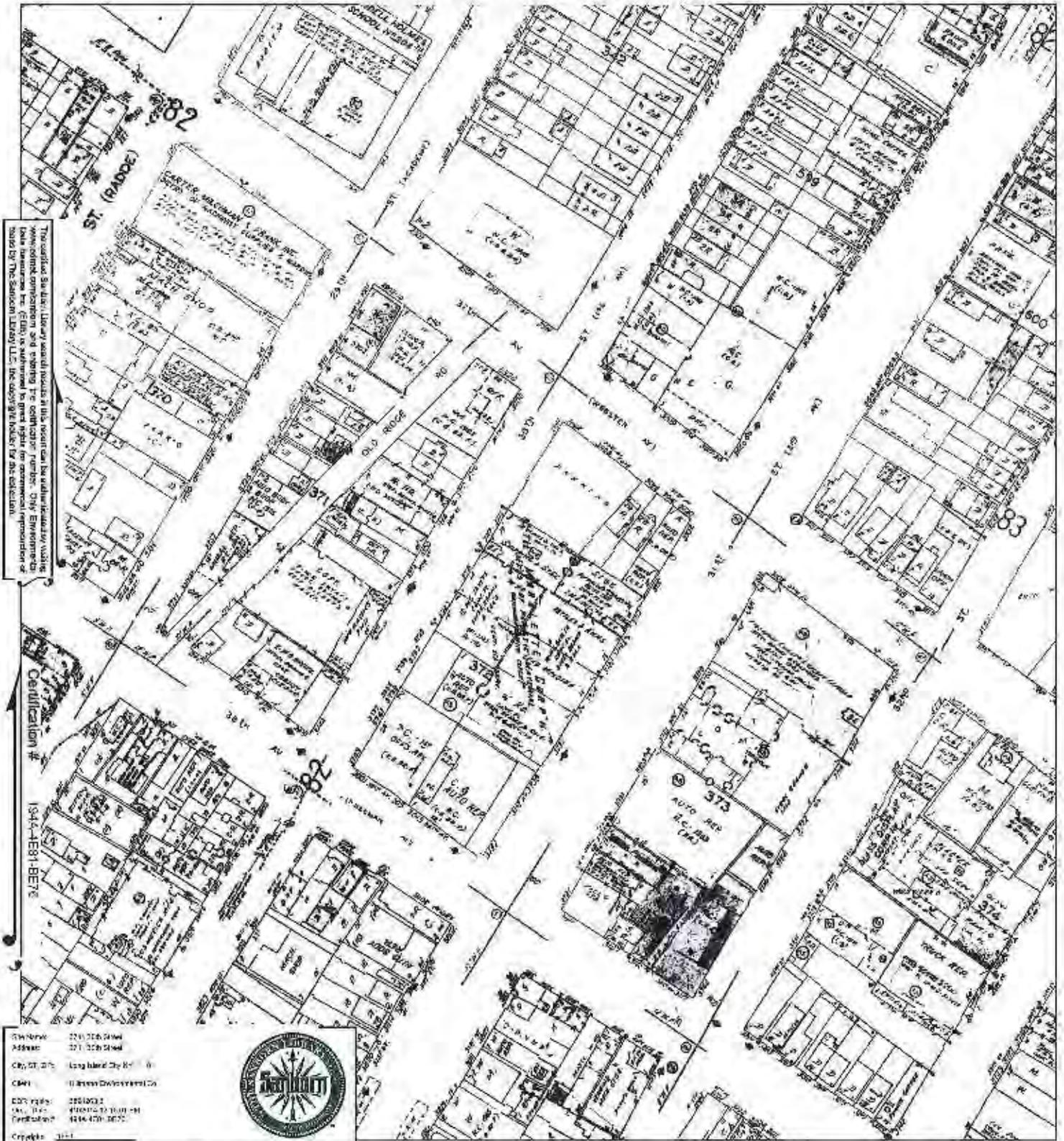


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# 1993 Certified Sanborn Map



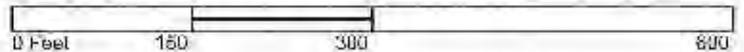
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Certification # 1344-EB1-BE76

City Name: 221 226 Street  
 Address: 221 226 Street  
 City, ST, ZIP: Long Island City NY 11101  
 CMAA: 11 Street Development Co  
 COG: 221 226 Street  
 City, ST, ZIP: 11101  
 Copyright: 1993



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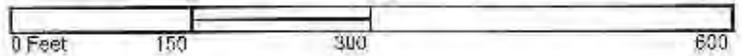
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# 1992 Certified Sanborn Map



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 Volume 1, Sheet 82





# 1990 Certified Sanborn Map



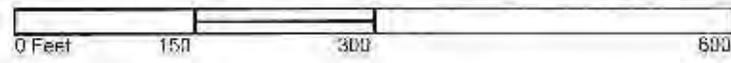
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Certification #  
1990-4781-1E176

City Name: 2711201 Cleveland  
 Address: 2711201 Cleveland  
 City & State: 4122000000000000  
 County: 110000000000000000  
 ZIP Code: 44115  
 State Code: 3900000000000000  
 Database A: 1244-001-0075  
 Database B: 1244-001-0075



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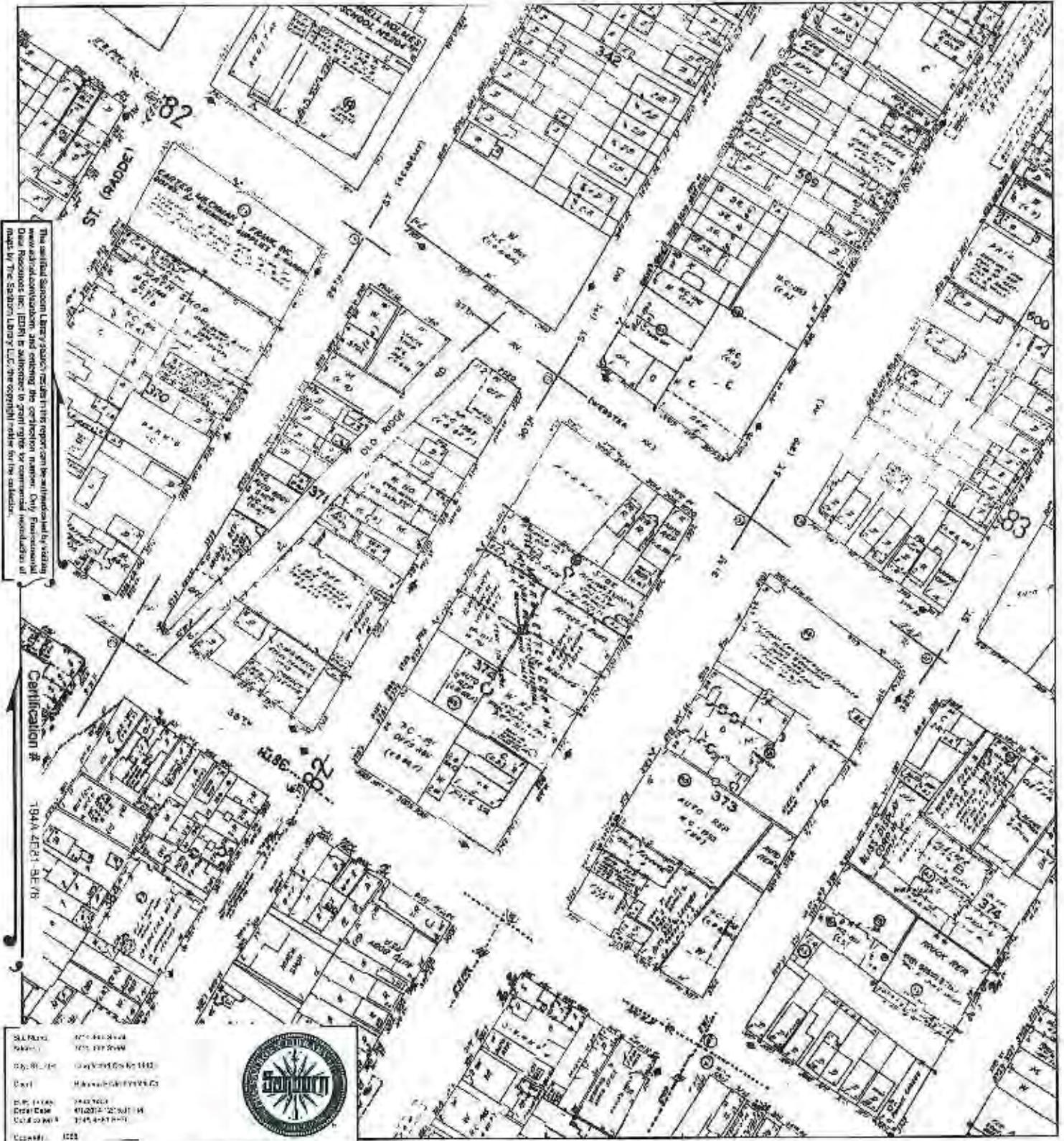


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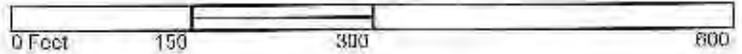




# 1988 Certified Sanborn Map



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# 1986 Certified Sanborn Map



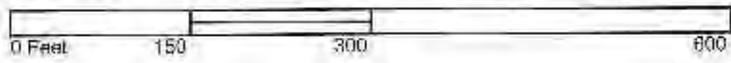
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Scale: 1" = 125' (30m)  
 Sheet: 371 324 Sheet  
 City: Long Beach CA 90801 1107  
 Date: 8 June 1986  
 Date: 1986-06-08  
 Date: 1986-06-08  
 Date: 1986-06-08



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 Volume 1, Sheet 82



# 1985 Certified Sanborn Map



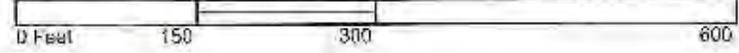
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 Date: 1985  
 Order Code: 1985-1831-BETS  
 Copyright: 1985



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# 1980 Certified Sanborn Map



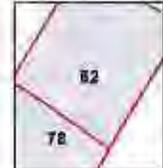
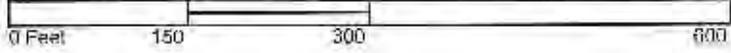
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 Volume 1, Sheet 82



# 1979 Certified Sanborn Map



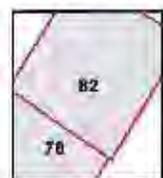
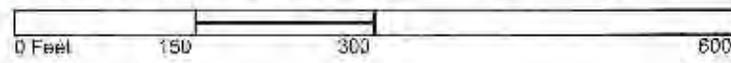
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Certification # 1942-AE01-BE76

City: 0711 0845 Draw  
 Address: 0711 0845 Draw  
 City, St, Zip: Long Beach, CA 90801  
 Client: E. J. & C. Co.  
 CDL: 00000000  
 License: 00000000  
 Copyright: 2001



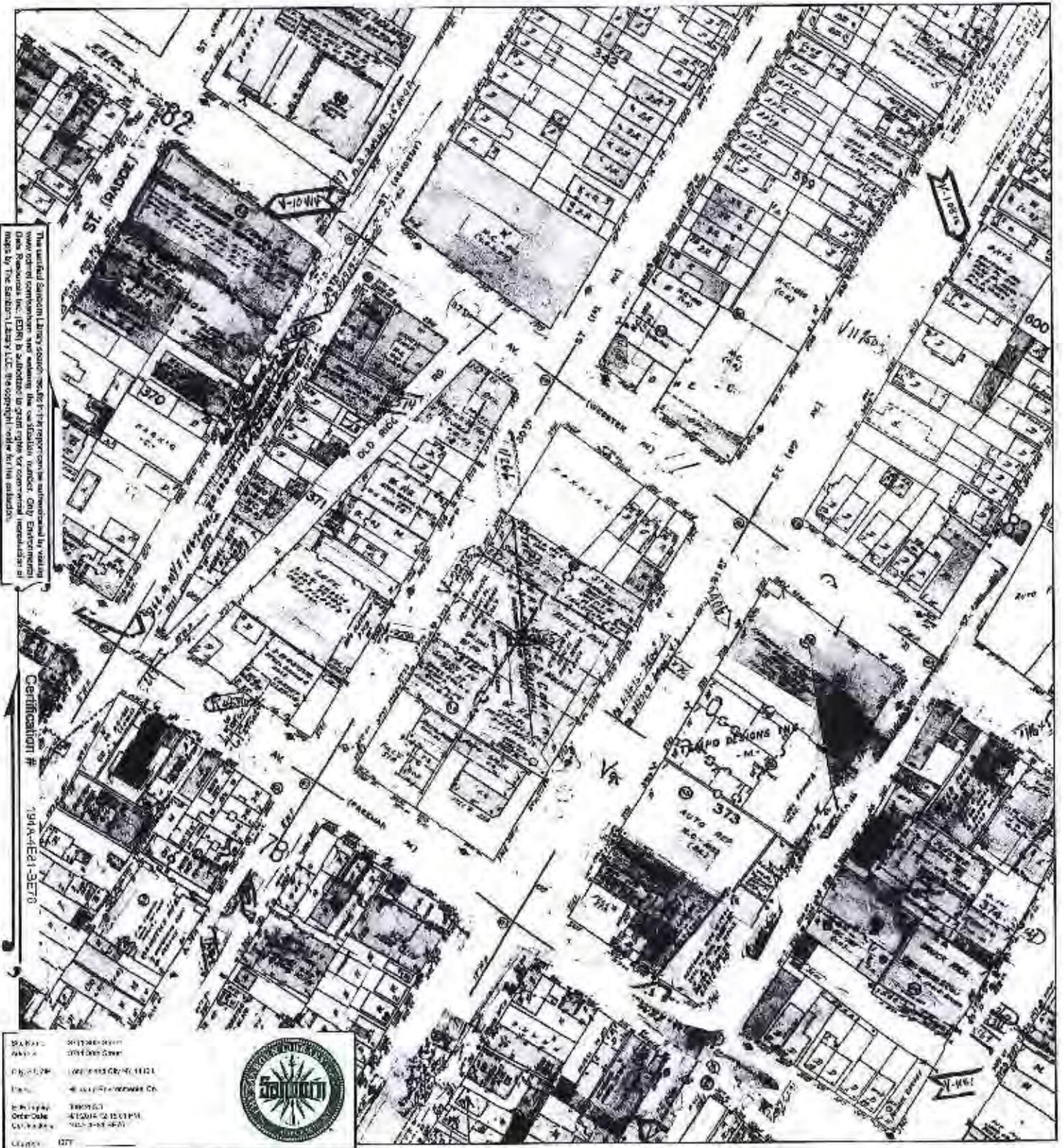
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 Volume 1, Sheet 82



# 1977 Certified Sanborn Map



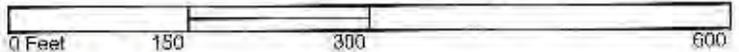
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SA No. 1 2011000-0000  
 SA No. 2 2011000-0000  
 P. No. 1-78 10011000-0000  
 Title 10011000-0000  
 City No. 1 10011000-0000  
 Order Date 4/12/04 12:15:13 PM  
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Volume 1, Sheet 78  
 Volume 1, Sheet 82





# 1950 Certified Sanborn Map



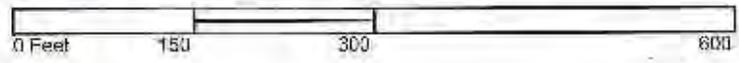
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Scale: 1" = 100 Feet  
 Date: 10/1/2000  
 City of ZIP: 53201  
 State: WI  
 Project: 1947-4871-BE-15  
 Date: 10/1/2000  
 Project: 1947-4871-BE-15



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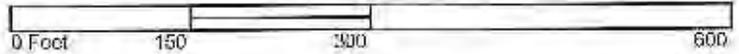
Volume 1, Sheet 78  
 Volume 1, Sheet 82



# 1947 Certified Sanborn Map



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Volume 1, Sheet 78  
Volume 1, Sheet 82





# 1915 Certified Sanborn Map



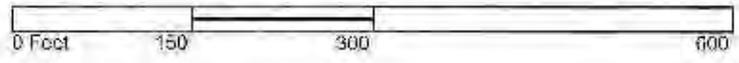
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Certification # 1915-4-EST-18-78

Sanborn  
 Address  
 City, Co., State  
 Date  
 Scale  
 Contained by  
 Contained by  
 Contained by



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Volume 1, Sheet 79  
 Volume 1, Sheet 82





**3711 30th Street**

3711 30th Street

Long Island City, NY 11101

Inquiry Number: 3894263.5

March 28, 2014

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
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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 1922 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 660 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	X	X	X	-
2008	Cole Information Services	X	X	X	-
2005	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	X	X	X	-
1996	NYNEX	-	X	X	-
1991	NYNEX Information Resource Company	X	X	X	-
1983	New York Telephone	X	X	X	-
1976	New York Telephone	-	X	X	-
1970	New York Telephone	-	X	X	-
1967	New York Telephone	-	X	X	-
1962	New York Telephone Directory	-	X	X	-
1950	New York Telephone	-	X	X	-
1945	New York Telephone	-	X	X	-
1939	New York Telephone Company	-	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
1922	The Metropolitan Directory Co.	-	-	-	-

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

3711 30th Street  
Long Island City, NY 11101

### FINDINGS DETAIL

Target Property research detail.

### 30TH ST

#### **3711 30TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	30TH ST SEWER & DRAINS	Cole Information Services
	SEE FACTOR INDUSTRY	Cole Information Services
2008	FACTOR INDUSTRIES INC	Cole Information Services
2005	See Factory Industry 1 s	Hill-Donnelly Information Services
2000	Darshan Singh	Cole Information Services
	Kawasar Ahmed	Cole Information Services
	See Factor Indust	Cole Information Services
1991	SEE FACTOR INDUSTRY	NYNEX Information Resource Company
1983	See Factor Industry	New York Telephone

## FINDINGS

### ADJOINING PROPERTY DETAIL

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

#### 28TH

##### 3733 28TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Adamovsky Louis Rose musician	R. L. Polk & Co.

#### 28TH ST

##### 36-51 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SANTOS ALBERT	New York Telephone
	FEA ANTHONY	New York Telephone
	BONAVITA LUIGI	New York Telephone

##### 3651 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Bonavita Luigi	New York Telephone
1939	Bacos Steve	New York Telephone Company
1934	Fea Michl lab	R. L. Polk & Co.
	Fea Louis lab	R. L. Polk & Co.
	Fea Antonio Mary lab	R. L. Polk & Co.
	Clemente Filamina Mrs	R. L. Polk & Co.
	Clemente Albert lab	R. L. Polk & Co.
	CAvalieri Victor pntr	R. L. Polk & Co.
	CAvalieri Anthony Laura lab	R. L. Polk & Co.
	Boutin Edw mach	R. L. Polk & Co.
	Boutin Clophas Georgiana lab	R. L. Polk & Co.
	Boutin Albert mach	R. L. Polk & Co.
	Abruscato Salvatore Jennie lab	R. L. Polk & Co.
	Abruscato Frank fcty wkr	R. L. Polk & Co.
	Abruscato Jos fcty wkr	R. L. Polk & Co.
	Fea Nicholas lab	R. L. Polk & Co.
	Sigovich Miro Agnes lab	R. L. Polk & Co.
	Zorovich Tony Dominica lab	R. L. Polk & Co.

## FINDINGS

### 37-04 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MASTRANDREA TONY P	New York Telephone

### 37-10 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	T	New York Telephone
	CHABOT AL EXP SVCE	New York Telephone

### 37-11 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BLUM M	New York Telephone

### 37-12 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MCDERMOTT PETER F	New York Telephone

### 37-14 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LECHNER F	New York Telephone

### 37-15 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MIGNEMI T	New York Telephone

### 37-18 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ODONNELL ELLEN	New York Telephone

### 37-21 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FRATICELLI ANTHONY L	New York Telephone
	DATTOMA ROSE	New York Telephone

### 37-23 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JACOBSEN JACOB C	New York Telephone
	KAMPS ISABELLA MRS	New York Telephone
	HUTH LILLIAN E	New York Telephone
	CUNNINGHAM JOHN	New York Telephone
	PICHLER JACOB	New York Telephone

## FINDINGS

### 37-24 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CRESCERO RALPH ANTHONY	New York Telephone

### 37-27 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AVERY AUGUSTA H	New York Telephone

### 37-28 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VASCOTT JULIOUS A	New York Telephone

### 37-29 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	YORKVILLE CANING CO	New York Telephone
	GROSSO RALPH CARTING	New York Telephone
	GROSSO JOHN CHAIR CANNING	New York Telephone

### 37-30 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PAPA JENNY	New York Telephone

### 37-32 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COLETTA FLAVIANO	New York Telephone
	NEVONE FRANK	New York Telephone

### 37-33 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	V	New York Telephone
	VANCURA WM F	New York Telephone
	P	New York Telephone
	K	New York Telephone
	FARLONG RICHD G	New York Telephone
	DI PIETRO GEMMA	New York Telephone
	CAVALLARO MICHL	New York Telephone
	BLOLCHINI JOS M	New York Telephone
	BIOLCHINI GILDO	New York Telephone
	ADAMOVSKY LOUIS	New York Telephone

## FINDINGS

### 37-34 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DIMITRIO ELEONORA	New York Telephone

### 3704 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Bouras Christos	Hill-Donnelly Information Services
	h Karas Eva Av	Hill-Donnelly Information Services
	Somma Pat 3 v	Hill-Donnelly Information Services
2000	N Savoeidakis	Cole Information Services
	Justin Robles	Cole Information Services
	Khaled Abueluf	Cole Information Services
	Lambros Dallis	Cole Information Services
1991	Singh Parmjit	NYNEX Information Resource Company
1983	Hovitz L	New York Telephone
1970	Hudock Edw	New York Telephone
	Mastrandrea Vincenzo	New York Telephone
1967	Hudock Edw	New York Telephone
	Mastrandrea Vincenzo	New York Telephone
1962	Mastrandrea Vincenzo	New York Telephone Directory
	Timpone Anthony	New York Telephone Directory
1945	Masiello Edw	New York Telephone
1934	Spanone Armigero elec opr	R. L. Polk & Co.
	Spauone Armigero Adelaide	R. L. Polk & Co.
	Strickland Jas Josephine truck driver	R. L. Polk & Co.

### 3707 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Metro Machg & Fabg	Cole Information Services

### 3710 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DESKTOP FRIENDLY INC	Cole Information Services
2005	Fernandes Carolina v	Hill-Donnelly Information Services
	H Alcock LAAO	Hill-Donnelly Information Services
2000	Al Chabot	Cole Information Services
	Joseph Dagostino	Cole Information Services
1991	Chabot Al	NYNEX Information Resource Company
	DAgostino Jos	NYNEX Information Resource Company
	DAgostino Joseph	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Chabot AI	New York Telephone
1976	Chabot AI	New York Telephone
1970	Chabot AI	New York Telephone
1967	Smith Wm V	New York Telephone
	Chabot AI	New York Telephone
1934	Tovin Patk Julia br mgr Jas Butler Grocery Co	R. L. Polk & Co.
	Tobin Patk Julia gro clk	R. L. Polk & Co.
	Tarasowits Alex Anna formn	R. L. Polk & Co.

### 3711 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	C Schmidt	Cole Information Services
	Iffat Tar	Cole Information Services
1991	Fosco Margaret	NYNEX Information Resource Company
1962	Cirri John S	New York Telephone Directory
	Kelly Danl	New York Telephone Directory
1945	Blum M	New York Telephone
1939	Blum M	New York Telephone Company
1934	Blum Martin Alice	R. L. Polk & Co.
	Charles Thos br mgr Jas Butler Grocery Co	R. L. Polk & Co.
	Grabow Annie wid Saml	R. L. Polk & Co.
	Grabow Danl tel installer	R. L. Polk & Co.
	Stevens Josephine clk	R. L. Polk & Co.
	Stevens Leverett lab	R. L. Polk & Co.

### 3712 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lokelauth Dorothy	Hill-Donnelly Information Services
2000	Hardeen Ramdeen H	Cole Information Services
	Rousanul Haque	Cole Information Services
	Dorothy Lokelauth	Cole Information Services
1991	Evans M	NYNEX Information Resource Company
1983	Dunham S A	New York Telephone
1970	Flood Jos	New York Telephone
1967	McDermott Peter F	New York Telephone
1962	McDermott Peter F	New York Telephone Directory
1934	Cernovsky Helen clk	R. L. Polk & Co.
	Fee Edw Sadie Tire Market The	R. L. Polk & Co.

## FINDINGS

### 3713 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Consalyo Vito Helen truck driver	R. L. Polk & Co.

### 3714 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Mc Alinden Thomas v	Hill-Donnelly Information Services
2000	Thomas Mc Alinden	Cole Information Services
1991	Jones C S	NYNEX Information Resource Company
1967	Lack Ronald J	New York Telephone
	Lechner F	New York Telephone
1962	Russo Salvatore J	New York Telephone Directory
	Lechner F	New York Telephone Directory
1945	Lechner F	New York Telephone
1939	Lechner F	New York Telephone Company
1934	Lechner Louise mach opr	R. L. Polk & Co.
	Lechner Frank carp	R. L. Polk & Co.
	Birnbaum Jeannette wid Isreal	R. L. Polk & Co.
	Weiss Peter furnace tender	R. L. Polk & Co.
	Stelma Thos Marie bakes hlpr	R. L. Polk & Co.

### 3715 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Mignemi T	New York Telephone
1962	Mignemi T	New York Telephone Directory
1945	Mignemi T	New York Telephone

### 3718 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	NGO QUOC	Cole Information Services
2005	h NG Yuen Shan A	Hill-Donnelly Information Services
	h Soria Walter 00 718 784 2405 o	Hill-Donnelly Information Services
	h Tnch Thanh Ngo A	Hill-Donnelly Information Services
2000	Rui Y De Ng	Cole Information Services
	Thanh N Tich	Cole Information Services
1991	Tich Thanh Ngo	NYNEX Information Resource Company
	Chan Fung Po	NYNEX Information Resource Company
	Tam Leung	NYNEX Information Resource Company
1983	Chan D	New York Telephone
	Chan Kam Ying	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Chan Roger	New York Telephone
	Tich Thanh Ngo	New York Telephone
1976	Eng Woodman	New York Telephone
	Chan Kam Ying	New York Telephone
1970	Castillo Renato	New York Telephone
	Chan Kam Ying	New York Telephone
1967	Drogo Angelo	New York Telephone
	Pellecer B L Miss	New York Telephone
1962	Amodeo Patsy	New York Telephone Directory
	Santamaria Grazia Mrs	New York Telephone Directory
1945	ODonnell Ellen	New York Telephone
1939	ODonnell Ellen	New York Telephone Company
1934	Donhue Matthew Kath sta eng	R. L. Polk & Co.
	Storkrweather Mary	R. L. Polk & Co.

### 3719 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Bike Stop	Cole Information Services

### 3721 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	La Susa Salvatore	New York Telephone
1967	Lenoci Anthony	New York Telephone
1962	Nicolosi Dan	New York Telephone Directory
1934	Alvino Theresa fcty wkr	R. L. Polk & Co.
	Alvino Nettie slswn	R. L. Polk & Co.
	Tateosian Bedros Haygoohe lab	R. L. Polk & Co.
	Malango Sarah	R. L. Polk & Co.
	Filman Henry R Mary fire dept	R. L. Polk & Co.
	Clemente Helen	R. L. Polk & Co.
	Alvino Gerardo Carmela	R. L. Polk & Co.

### 3722 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EURO GLASS CORP	Cole Information Services
2008	M & L MACHINES LTD	Cole Information Services
	CURTIS WARD CORP	Cole Information Services
2005	Curtis Ward Corp 10718 478 4900 o	Hill-Donnelly Information Services
2000	Machines Ltd	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	M & L Machines Ltd	NYNEX Information Resource Company
1983	M & L Machines Ltd	New York Telephone
1976	Lupo Tackle Inc	New York Telephone
1970	M & L Machine & Die Co Inc	New York Telephone

### 3723 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Guneri R	New York Telephone
1970	Fernandez Jose	New York Telephone
	Cunningham John	New York Telephone
	Guneri R	New York Telephone
1967	Cunningham John	New York Telephone
	Vittorio Louis	New York Telephone
	Hoagland Margaret E	New York Telephone
	Fernandez Jose	New York Telephone
	Sucich Nicholas	New York Telephone
1962	Cunningham John	New York Telephone Directory
	Obermann Helen F	New York Telephone Directory
	Pesch Wm J	New York Telephone Directory
	Sucich Nicholas	New York Telephone Directory
1945	Jacobsen Jacob C	New York Telephone
	Cunningham John	New York Telephone
1934	Januszukski Theo student	R. L. Polk & Co.
	Sarti Ceasare busmn	R. L. Polk & Co.
	Sarti Lena	R. L. Polk & Co.
	Sarti Roger Adele waiter	R. L. Polk & Co.

### 3724 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Ludwick E T A	Hill-Donnelly Information Services
1983	Ludwick Evelyn T	New York Telephone
1976	Ludwick Evelyn T	New York Telephone
1970	Ludwick Evelyn T	New York Telephone
1967	Ludwick Evelyn T	New York Telephone
1962	Arciaga S M	New York Telephone Directory
1934	Napolitano Thos lab	R. L. Polk & Co.
	Napolitano Jos student	R. L. Polk & Co.
	Napolitano Helen pkr	R. L. Polk & Co.
	Napolitano Gennaro Amelia cabtmkr	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Napolitano Adelaine dom	R. L. Polk & Co.
	Napolitano Anna mach opr	R. L. Polk & Co.

### 3727 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Cavalcante Dorothy	Hill-Donnelly Information Services
	h Cavalcante Michael A	Hill-Donnelly Information Services
2000	Cavalcante	Cole Information Services
	Michael Caval	Cole Information Services
1991	Cavalcante Michl	NYNEX Information Resource Company
1983	Cavalcante Michl	New York Telephone
	Suriano Louis	New York Telephone
1976	Cavalcante Michl	New York Telephone
1970	Cavalcante Michl	New York Telephone
	Suriano Louis	New York Telephone
1967	Cavalcante Michl	New York Telephone
	Suriano Louis	New York Telephone
1962	Suriano Louis	New York Telephone Directory
1945	Huth Lillian Miss	New York Telephone
1934	Huth Jack Anna	R. L. Polk & Co.
	Visiani Michl Virginia gro	R. L. Polk & Co.
	Avery Harold Anna lab	R. L. Polk & Co.
	Carroll Lena tchr r	R. L. Polk & Co.

### 3728 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ARTEMIS FILMWORKS LLC	Cole Information Services
2005	Benetatos Inc I R 718 392 3210 os	Hill-Donnelly Information Services
	H Benetatos DAA	Hill-Donnelly Information Services
2000	C Jennette	Cole Information Services
1983	Jennette C	New York Telephone
1976	Jennette C	New York Telephone
1967	Jennette Carmela	New York Telephone
1962	Vascott Julius A	New York Telephone Directory
1934	Avery Augusta tchr r	R. L. Polk & Co.
	Vascott Julius Frances lab	R. L. Polk & Co.

## FINDINGS

### 3729 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Montoya Martha L	Hill-Donnelly Information Services
2000	Bias Aguiar	Cole Information Services
	Granada M Montoy	Cole Information Services
1991	Bando Sam	NYNEX Information Resource Company
	Hirota Masakatsu	NYNEX Information Resource Company
1983	GM AIR CONDITIONING & REFRIGERATION CO INC	New York Telephone
	Hatta Ken	New York Telephone
1976	GM AIR CONDITIONING & REFRIGERATION CO INC	New York Telephone
1970	Coletta Michele	New York Telephone
1967	Century Sheet Metal & Roofing Co	New York Telephone
	CENTURY THEATRS	New York Telephone
	Coletta Michele	New York Telephone
1962	Century Sheet Metal & Roofing Co	New York Telephone Directory
1934	Visiani Tillie ck	R. L. Polk & Co.
	Visiani Go G Viviani & Co	R. L. Polk & Co.
	Visiani Elizabeth clk	R. L. Polk & Co.

### 3730 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	GLC	Cole Information Services
2005	HPolak JEAO	Hill-Donnelly Information Services
1991	Ciraolo J	NYNEX Information Resource Company
1983	Pace Stefano	New York Telephone
1976	Antzoulis A	New York Telephone
1970	McGlone John A	New York Telephone
1967	Papa John S	New York Telephone
1962	Vidulich Jos	New York Telephone Directory
1934	Lucius Edw F Rose police	R. L. Polk & Co.
	Bartunek John	R. L. Polk & Co.

### 3732 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Deurquizo Natividad	Hill-Donnelly Information Services
	n Santana G A V	Hill-Donnelly Information Services
2000	Claudio Oliver	Cole Information Services
	Bohmann	Cole Information Services
	N Deurguizo	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Stephanie Lee	Cole Information Services
	Ruth Santana	Cole Information Services
	Ruth Santan	Cole Information Services
1991	Sanitary Maintenance Supplies Co Inc	NYNEX Information Resource Company
	Coletta Flaviano	NYNEX Information Resource Company
1983	Coletta Flaviano	New York Telephone
	Keller E	New York Telephone
1976	Coletta Flaviano	New York Telephone
1970	Coletta Flaviano	New York Telephone
1967	Coletta Flaviano	New York Telephone
1962	Coletta Flaviano	New York Telephone Directory
	Nevone Frank	New York Telephone Directory
1939	Loeffler Fred	New York Telephone Company
1934	Casolina Raffaella clk Dept WSG & E	R. L. Polk & Co.
	Morena Jos Vincenza clk	R. L. Polk & Co.
	Priore Onofrio Theresa chauf	R. L. Polk & Co.
	Priore Vincenzo city police	R. L. Polk & Co.

### 3733 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	WORLD WIDE CONSULTING GROUP	Cole Information Services
	M N M MANAGEMENT CORP	Cole Information Services
2005	Cardoso Maria	Hill-Donnelly Information Services
	Fackrell James K	Hill-Donnelly Information Services
	Ramos Zelinita v	Hill-Donnelly Information Services
	Teixeira Paulo	Hill-Donnelly Information Services
	Ullana Cleiton vo	Hill-Donnelly Information Services
	Vasconcelos Paulo v	Hill-Donnelly Information Services
	Worldwide Consulting Group Inc	Hill-Donnelly Information Services
	i F 718 937 7974 se	Hill-Donnelly Information Services
2000	Mary Baldini	Cole Information Services
	J Camacho	Cole Information Services
	Regina H Chaudhry	Cole Information Services
	Richd Ejsmentewicz	Cole Information Services
	Fabio Garc	Cole Information Services
	Guimaraes	Cole Information Services
	Carolina Henriquez	Cole Information Services
	Maurice Nahmais	Cole Information Services
Pedro Ramirez	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Scot Read	Cole Information Services
	W Rodrigue Moreir	Cole Information Services
	M Sous	Cole Information Services
	Maria G Texeir	Cole Information Services
	The Masters	Cole Information Services
	Wrlwd Consulting	Cole Information Services
	38TH AV INTS FROM	Cole Information Services
1991	Bakoyiannis Athanasios	NYNEX Information Resource Company
	Biolchini Jos H	NYNEX Information Resource Company
	Davidson Sam	NYNEX Information Resource Company
	Davila Luis F	NYNEX Information Resource Company
	Davila M 3861	NYNEX Information Resource Company
	Diaz Alyson	NYNEX Information Resource Company
	Donnelly Raymond	NYNEX Information Resource Company
	Donnelly Reuben H Can Donnelley Reuaen H	NYNEX Information Resource Company
	Fixman Leo	NYNEX Information Resource Company
	Friedland E	NYNEX Information Resource Company
	Gonzalez M	NYNEX Information Resource Company
	Lindenmugh Kevin	NYNEX Information Resource Company
	Murphy Laurel	NYNEX Information Resource Company
	Schiller Louis M	NYNEX Information Resource Company
	Usenko F	NYNEX Information Resource Company
	Saunders Charles	NYNEX Information Resource Company
	Tobey Deborah E	NYNEX Information Resource Company
Nahmais Maurice	NYNEX Information Resource Company	
1983	Chebli Ibtisam	New York Telephone
	Nahmais Maurice	New York Telephone
	Albert Marion G	New York Telephone
	Bakoyiannis Athanasios	New York Telephone
	Biolchini Jos M	New York Telephone
	Calafatis Jean	New York Telephone
	Davidson Sam	New York Telephone
	Davila Luis F	New York Telephone
	Malmfelt Arthur B	New York Telephone
	Rizzo Vito J	New York Telephone
	Sherman Ronald L	New York Telephone
	Usenko Alexander	New York Telephone
Vancura Wm F	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Abe Yoshitake	New York Telephone
	Adamovsky Louis	New York Telephone
	Albert Marion G	New York Telephone
	Biolchini Jos M	New York Telephone
	Davidson Sam	New York Telephone
	Johnson J E	New York Telephone
	Malmfelt Arthur B	New York Telephone
1970	Adamovsky Louis	New York Telephone
	Biolchini Jos M	New York Telephone
	Buckley Mary	New York Telephone
	Fedeles Chas	New York Telephone
	Gallingvich I	New York Telephone
	Johnson J E	New York Telephone
	Martinek Emma Mrs	New York Telephone
	Ramunni A	New York Telephone
	Salmon Edw F	New York Telephone
	Schiller Louis M	New York Telephone
	Sole Anthony	New York Telephone
	Tomalonis Ann	New York Telephone
	Turano Jean	New York Telephone
	Vancura Wm F	New York Telephone
Ciconetti Ricardo	New York Telephone	
1967	Ciconetti Ricardo	New York Telephone
	Iannarelli Rocco	New York Telephone
	Adamovsky Louis	New York Telephone
	Bavolar Albert	New York Telephone
	Bioichini Jos M	New York Telephone
	Buckley Mary	New York Telephone
	Daraio Jos	New York Telephone
	Fedele Chas	New York Telephone
	Gallenovich I	New York Telephone
	Martinek Emma Mrs	New York Telephone
	Queenan Jas	New York Telephone
	Ramunni Anne	New York Telephone
	Salmon Edw F	New York Telephone
	Schiller Louis M	New York Telephone
Tomalonis Ann	New York Telephone	
Turano Jean	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Vancura Wm F	New York Telephone
1962	Dekker Johannes	New York Telephone Directory
	Adamovsky Louis	New York Telephone Directory
	Biolchini Jos M	New York Telephone Directory
	Buckley Mary	New York Telephone Directory
	Dombrowski John	New York Telephone Directory
	Fedeles Chas	New York Telephone Directory
	Hammler Mary D	New York Telephone Directory
	Lindberg CA	New York Telephone Directory
	Martinek Emma Mrs	New York Telephone Directory
	Priore Theresa V	New York Telephone Directory
	Ramunni Anne	New York Telephone Directory
	Salmon Edw F	New York Telephone Directory
	Schiller Louis M	New York Telephone Directory
	Vancura Emil A W	New York Telephone Directory
1945	Furlong Richd G	New York Telephone
	Vancura Emil	New York Telephone
1939	Furlong Richd G	New York Telephone Company
1934	Edwards Leonard Cath steward	R. L. Polk & Co.
	Ericson Eric Ellen auto mech	R. L. Polk & Co.
	Farrell John J Bela silversmith	R. L. Polk & Co.
	Farrell Robt taxi	R. L. Polk & Co.
	Frechard Eugenic beautician	R. L. Polk & Co.
	Frechard Eugenic wid Jos	R. L. Polk & Co.
	Furlong Richd G Anna tel inspr	R. L. Polk & Co.
	Gluck Harry Lottie clk Mhn	R. L. Polk & Co.
	Kalous Robt Louise mach	R. L. Polk & Co.
	Kilgore Benj G Helen gasoline filler	R. L. Polk & Co.
	Landee Oscar E Fatima ship clk	R. L. Polk & Co.
	Metzger Wm C jr Isabelle taxi driver	R. L. Polk & Co.
	Nunberg Edw F Albertina clk	R. L. Polk & Co.
	Phillips Denton W Elizabeth clk	R. L. Polk & Co.
	Smith Jos M Anne inspr	R. L. Polk & Co.
	Snow Clarence Nora driver	R. L. Polk & Co.
	Van Cura Emil Pauline pres Vancura Machine Co Inc	R. L. Polk & Co.
	Van Cura Josephine sten	R. L. Polk & Co.
	Van Cura Louis jr Anna sec treas Vancuara Machine Co Inc	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Van Cura Wm v pres Vancura Mach Co Inc	R. L. Polk & Co.
	Allison Geo Ida clk	R. L. Polk & Co.
	Dannel Nicholas Kath wtchmn	R. L. Polk & Co.

### 3734 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Kalaitzides Chris AO 718 392 4646 6a	Hill-Donnelly Information Services
1991	Kalaitzides Chris	NYNEX Information Resource Company
1983	Kalaitzides Chris	New York Telephone
1976	Kalaitzides Chris	New York Telephone
1970	Kalaitzides Chris	New York Telephone
1934	Consalyo Frank police dept	R. L. Polk & Co.
	Consalyo Dominick Carmela	R. L. Polk & Co.

### 3737 28TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Hanrahna Thos Anna taxi driver	R. L. Polk & Co.

### 29 ASTWA D

#### 3828 29 ASTWA D

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Paradise Agnes Miss	New York Telephone

### 29 IR OLISDS 68779

#### 3645 29 IR OLISDS 68779

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Fliegel Sophie Frances	New York Telephone

### 29 LIC

#### 3801 29 LIC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Beverly Electric Corp	NYNEX Information Resource Company

#### 3806 29 LIC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Andara Jose	NYNEX Information Resource Company

## FINDINGS

### 3810 29 LIC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Alpert Everett Woolens Inc	NYNEX Information Resource Company

### 3817 29 LIC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hogan John P	NYNEX Information Resource Company

### 3832 29 LIC

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Depaola Laura	NYNEX Information Resource Company
	Caldera Patsy	NYNEX Information Resource Company

### 29TH IR ONSDES 63698

#### 3629 29TH IR ONSDES 63698

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Mustello C	New York Telephone

### 29TH IR ONSDES 68825

#### 3814 29TH IR ONSDES 68825

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Tricarico R	New York Telephone

### 29TH RD

#### 3637 29TH RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Kacer L elect contr	New York Telephone
	Kacer L elect contr	New York Telephone

### 29TH ST

#### 36-23 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DUSEK FRANK JR	New York Telephone

#### 36-24 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ADHEMARD HENRY	New York Telephone

## FINDINGS

### 36-25 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SHARPE RAYMOND ROGER	New York Telephone
	ZUK JOHN W	New York Telephone

### 36-27 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COOPER JOS	New York Telephone
	PORCIELLO LUCY MRS	New York Telephone

### 36-28 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PELLECHIA HENRY C	New York Telephone
	FLECK MARILYN D	New York Telephone

### 36-29 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MUSTELLO C	New York Telephone

### 36-32 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAPIENTE JOHN	New York Telephone

### 36-33 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MIGNANELLI AMELLO	New York Telephone
	VICCORA ANDREW L	New York Telephone

### 36-34 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CORCORAN JOHN	New York Telephone
	CORCORAN JOHN	New York Telephone
	PULCINO VINCENT J	New York Telephone

### 36-35 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RUSSO JEAN MISS	New York Telephone

### 36-36 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PERFUMO LUIGI	New York Telephone

## FINDINGS

### 36-37 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KACER L ELECT CONTR	New York Telephone

### 36-38 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DWYER WILLIAM F	New York Telephone

### 36-40 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JEANNETTE JOS CANDY	New York Telephone
	JEANNETTE MARIA MRS	New York Telephone
	EVANGELISTA ANNA	New York Telephone
	CAPITAL FUEL OIL CO	New York Telephone

### 36-41 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BASIIE LYDIA M	New York Telephone

### 36-43 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KVAPIL JOS	New York Telephone
	KOCH KARL	New York Telephone

### 36-47 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BROOK MAX	New York Telephone
	BRUCH MORRIS	New York Telephone
	BROOK FLORENCE MISS	New York Telephone

### 36-49 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FLIEGEL SOPHIE FRANCES	New York Telephone

### 36-52 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PAGANO ALBERT E	New York Telephone
	C	New York Telephone
	SCANDIFFIO LILLIAN MRS	New York Telephone
	SICLIATO RAY MRS	New York Telephone
	JETTER JOHN A	New York Telephone
	BRIGHT SPOT THE	New York Telephone

## FINDINGS

### 3624 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Fatone Anthony Jr vo	Hill-Donnelly Information Services
	No Current Listing	Hill-Donnelly Information Services
	H Iavarone Anna AV	Hill-Donnelly Information Services
2000	Anna Iavarone	Cole Information Services
	Laurie Vu	Cole Information Services
1991	Iavarone Anna	NYNEX Information Resource Company
1983	Rissmany Mohsen	New York Telephone
1967	Bartone Michl Mrs	New York Telephone
1945	Adhemard Henry	New York Telephone
1934	Wilson Ernest Winifred eng	R. L. Polk & Co.
	Burns Jas Madoline lab	R. L. Polk & Co.

### 3625 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Milosevic Srdjan	Hill-Donnelly Information Services
	Zuk John&D	Hill-Donnelly Information Services
	HZuk M A	Hill-Donnelly Information Services
2000	John Zuk	Cole Information Services
	M Zuk	Cole Information Services
1991	Bodnarchuk George	NYNEX Information Resource Company
	Zuk John	NYNEX Information Resource Company
	Zuk M	NYNEX Information Resource Company
1983	Bodnarchuk Bros church supls	New York Telephone
	Zuk M	New York Telephone
1976	Bodnarchuk Bros church supls	New York Telephone
1970	Bodnarchuk Bros church supls	New York Telephone
	Zuk John W	New York Telephone
1967	Bodnarchuk Bros church supls	New York Telephone
	Zuk John W	New York Telephone
1962	Bodnarchuk Bros church supls	New York Telephone Directory
	Zuk John W	New York Telephone Directory
1939	Di Tucci Josephine V Mrs	New York Telephone Company
1934	Morford Thos E Bessie S clk	R. L. Polk & Co.
	Zuk Steph Kath clnr	R. L. Polk & Co.

### 3626 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Nasser B P AA	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Pearl N a	Hill-Donnelly Information Services
1962	Morandini John	New York Telephone Directory
1934	Daly Mary E wid Luke	R. L. Polk & Co.

### 3627 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Chowdhury Khorshed	Hill-Donnelly Information Services
	Cohen Elias	Hill-Donnelly Information Services
	Malaluan Adora & Ernesto V	Hill-Donnelly Information Services
2000	Bemardino Garc	Cole Information Services
	Slobotan Ivanovic	Cole Information Services
	Sabit Jasaraj	Cole Information Services
	H White	Cole Information Services
	Jahangir Ahammed	Cole Information Services
	Khorshed Chowdhury	Cole Information Services
	Khorshed Chowdhury	Cole Information Services
	Hasan Zaman	Cole Information Services
1991	Goldstein Amalia	NYNEX Information Resource Company
	Goldstein Andrew	NYNEX Information Resource Company
	Porciello Anthony	NYNEX Information Resource Company
1983	Trotto Chuck	New York Telephone
	Goldstein Ben	New York Telephone
	Porciello Anthony	New York Telephone
1976	Goldstein Ben	New York Telephone
1970	Porciello Anthony	New York Telephone
	Porciello Lucy Mrs	New York Telephone
	Trotto Chuck	New York Telephone
1967	Porciello Lucy Mrs	New York Telephone
	Porciello Anthony	New York Telephone
1962	Porciello Anthoney	New York Telephone Directory
	Porciello Lucy Mrs	New York Telephone Directory
	Squillante John	New York Telephone Directory
1934	Bolio Bertha drsmkr	R. L. Polk & Co.
	Bolio Herman Maria gro clk	R. L. Polk & Co.
	Passaretti Anthony gro	R. L. Polk & Co.

### 3628 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Silva FG A	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A Veg	Cole Information Services
	Bujur Vasile	Cole Information Services
	Myma Nasser	Cole Information Services
	Son Dao	Cole Information Services
1991	Peters Vincent J	NYNEX Information Resource Company
1983	Peters Vincent J	New York Telephone
1962	Napolitano Anthony	New York Telephone Directory
	Pellechia Henry C	New York Telephone Directory
	Fleck Marilyn	New York Telephone Directory
1934	Pellechia Henry fctywkr	R. L. Polk & Co.
	Pellechia Emilio Justina shoe reprmn	R. L. Polk & Co.
	Fleck Arth Mary chauf	R. L. Polk & Co.

### 3629 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Jara LW AO	Hill-Donnelly Information Services
2000	Pedro Martinez	Cole Information Services
	Silvino Castro	Cole Information Services
1991	Mustello Michael	NYNEX Information Resource Company
1983	Mustello Michael	New York Telephone
1970	Mustello C	New York Telephone
1967	Mostello C	New York Telephone
1962	Mustello C	New York Telephone Directory

### 3630 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Barry Lank	Cole Information Services

### 3631 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Justin Gilbert	Cole Information Services
	Walter Cunh	Cole Information Services
1970	Strataras K	New York Telephone
	Squillante John	New York Telephone
1967	Squillante John	New York Telephone
1934	Viccora Vito Josephine lab	R. L. Polk & Co.
	Viccora Jos pntr	R. L. Polk & Co.
	Viccora Anthony stock clk	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Margewich Jos dishwasher	R. L. Polk & Co.

### 3632 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Caldera Patsy Av	Hill-Donnelly Information Services
	Parmel Ernest J Jr	Hill-Donnelly Information Services
2000	Ernest J Parmel Jr	Cole Information Services
	Patsy Calder	Cole Information Services
1991	Parmel Ernest J Jr	NYNEX Information Resource Company
1983	Caldera Patsy	New York Telephone
	Parmel Ernest J Jr	New York Telephone
1976	Caldera Patsy	New York Telephone
1970	Caldera Patsy	New York Telephone
	Parmel Ernest J Jr	New York Telephone
1967	Caldera Patsy	New York Telephone
1962	Caldera Patsy	New York Telephone Directory
	Parmel Ernest J Jr	New York Telephone Directory
1945	Sapient Betty Joan	New York Telephone
	Rogers Edna	New York Telephone
1939	Sapient Betty Joan	New York Telephone Company
1934	Sapiente John Anna celluloid wkr	R. L. Polk & Co.
	Tapley Hollis Helen pharm	R. L. Polk & Co.
	Zirpoo Jas Nicholina	R. L. Polk & Co.

### 3633 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Prete EL AO	Hill-Donnelly Information Services
1991	Havern Sam I J	NYNEX Information Resource Company
1983	Schmidt James	New York Telephone
1976	Alvarez Camdelario	New York Telephone
	Cassar Joe Jr	New York Telephone
1970	Stack Thos	New York Telephone
1967	Stack Thos	New York Telephone
1962	Maxenchs Jesse D	New York Telephone Directory
	Griffin Danl A	New York Telephone Directory
1945	Mignanelli Amelio	New York Telephone
	Viccora Andrew L	New York Telephone
1934	Viccora Andrew L Fanny spl mech PO	R. L. Polk & Co.
	Sicovich Anthony Oliva pntr	R. L. Polk & Co.

## FINDINGS

### 3634 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Corcoran John	New York Telephone
1934	Tonno Sabastian Margt lab	R. L. Polk & Co.
	Rothonwander Jonn Agnes lab	R. L. Polk & Co.

### 3635 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Agday El Hadid	Hill-Donnelly Information Services
	No Current Listing	Hill-Donnelly Information Services
2000	Elvia Roldan	Cole Information Services
	Sonia De La Cruz	Cole Information Services
1991	Bonilla Milton	NYNEX Information Resource Company
1983	Molfetta Laura Mrs	New York Telephone
	Russo Jean Miss	New York Telephone
1970	Russo Jean Miss	New York Telephone
	Molfetta Laura Mrs	New York Telephone
1967	Russo Jean Miss	New York Telephone
1962	Russo Jean Miss	New York Telephone Directory
	Celecia John	New York Telephone Directory
1945	Russo Jean Miss	New York Telephone
1934	Russo Frances wid Dominick	R. L. Polk & Co.
	Bolio Elda drsmkr	R. L. Polk & Co.
	Romano Jas Madeline chauf	R. L. Polk & Co.
	Russo Gerard ship clk	R. L. Polk & Co.
	Russo Michl Marie lab	R. L. Polk & Co.

### 3636 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	L Beaty	Cole Information Services
1934	Perfumo Louis Jennie sta firemn	R. L. Polk & Co.

### 3637 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Mohamed Arsalan	Hill-Donnelly Information Services
	h Mohamed A A	Hill-Donnelly Information Services
	h Yacub Mohammed A	Hill-Donnelly Information Services
	Aim Productions 1 s	Hill-Donnelly Information Services
2000	Rehana Mohamed	Cole Information Services
	Mohammed Yacub	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Bibi Ahmed	Cole Information Services
	Mohammad Kamal	Cole Information Services
	Arsalan Mohamed	Cole Information Services
	Rehanna Mohamed	Cole Information Services
1991	Kacer L	NYNEX Information Resource Company
1983	Kacer L	New York Telephone
1976	Kacer L	New York Telephone
1970	Kacer L	New York Telephone
1967	Kacer L	New York Telephone
1962	Kacer L	New York Telephone Directory
1934	Kacer Lawrence jr musician	R. L. Polk & Co.
	Kacer Lawrence Mary electn	R. L. Polk & Co.
	Kacer John Anna printer	R. L. Polk & Co.
	Kacer Alice sten	R. L. Polk & Co.
	Bolio Raphael fctywkr	R. L. Polk & Co.

### 3638 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Creatore Giuseppe	New York Telephone
1934	Matcovich Cath sten	R. L. Polk & Co.

### 3640 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Jeannette Jos candy	New York Telephone
1939	Jeannette Jos candy	New York Telephone Company
1934	Lamarsch Frank Rose coml chauf	R. L. Polk & Co.
	Jeannette Jos Mary confr	R. L. Polk & Co.

### 3641 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Beguín Amena	Hill-Donnelly Information Services
	h Shamm I Mohmmad & Mohammed	Hill-Donnelly Information Services
	+0718	Hill-Donnelly Information Services
2000	Farzana Islam	Cole Information Services
	Babul Uddin	Cole Information Services
1991	Roesemann F	NYNEX Information Resource Company
1983	Roesemann F	New York Telephone
1970	Mustello Michael	New York Telephone
1934	Evangelista Jos fctywkr	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Cesare Christ Matina routemn	R. L. Polk & Co.

### 3642 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Porcrello Lucy Mrs	New York Telephone
1934	Alleno Jos Rose hat clnr	R. L. Polk & Co.
	Porciello Vito lucy hat clnr	R. L. Polk & Co.

### 3643 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Grimes William AO	Hill-Donnelly Information Services
2000	William Grimes	Cole Information Services
1991	Mander Richard	NYNEX Information Resource Company
1983	Kvapil Jos	New York Telephone
	Koch Karl	New York Telephone
1976	Koch Karl	New York Telephone
	Kvapil Jos	New York Telephone
1970	Kvapil Jos	New York Telephone
	Koch Karl	New York Telephone
1967	Koch Karl	New York Telephone
	Kvapil Jos	New York Telephone
1962	Koch Karl	New York Telephone Directory
	Kvapil Jos	New York Telephone Directory
1934	Koch Jack Elizabeth elev opr	R. L. Polk & Co.
	Graphill Jos Emily piano mkr	R. L. Polk & Co.
	Koch Carl clk	R. L. Polk & Co.

### 3644 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Lok Lo Wing	Cole Information Services
1934	Rocippi Antonio Rose	R. L. Polk & Co.

### 3645 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	H Troy Charles A	Hill-Donnelly Information Services
2000	Donnell	Cole Information Services
	Charles Troy	Cole Information Services
1991	Francis Rose M Mrs	NYNEX Information Resource Company
	Troy Chas	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Troy Chas	New York Telephone
	Francis Rose M Mrs	New York Telephone
1967	Fliegel Barbara E	New York Telephone
1962	Fliegel Sophie Frances	New York Telephone Directory
1934	Fliegle Barbara	R. L. Polk & Co.
	Fliegle Geo	R. L. Polk & Co.
	Fliegle Peter mach	R. L. Polk & Co.
	Fliegle Sophie F mlnr	R. L. Polk & Co.

### 3647 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	37TH ST INTS FROM	Cole Information Services
	Crate & Freight Inc	Cole Information Services
1962	Brook Max	New York Telephone Directory
	Bruch Morris	New York Telephone Directory
1945	Brook Florence Miss	New York Telephone
1934	Long Island Roofing & Sheet Metal Works	R. L. Polk & Co.
	RTN Abr Brooks	
	Bruce Simon Ruth auto repr	R. L. Polk & Co.
	Brooks Abr Fannie Long Island Roofing & sheet Metal Works	R. L. Polk & Co.
	Bruce Adolph Fanny sheetmetalwkr	R. L. Polk & Co.

### 3652 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Valentine Rose Mrs	New York Telephone
	Siciliato Ray Mrs	New York Telephone
	Bright Spot The	New York Telephone
1939	La Regina F bar grill	New York Telephone Company
1934	Danisi Frank Laura	R. L. Polk & Co.
	Danisi Angelo truck driver	R. L. Polk & Co.
	Berdar Matthew Mary lab	R. L. Polk & Co.
	Berdar Albert fctywkr	R. L. Polk & Co.
	Danisi Michl lab	R. L. Polk & Co.
	Sampogna Salvatore Mary pntr	R. L. Polk & Co.
	Ribarich Jos Mary lab	R. L. Polk & Co.
	Montana Rose wid Jos	R. L. Polk & Co.
	Di Nota Frank Angelina	R. L. Polk & Co.

## FINDINGS

### 37-05 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HUGHES HENRY A	New York Telephone

### 37-15 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHIAINO D	New York Telephone

### 37-17 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PANACCIEULLI ANTONIO	New York Telephone

### 37-19 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SARACENI SALVATORE	New York Telephone

### 37-23 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HARVEY KENNETH L	New York Telephone

### 37-24 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GRAMAROSSO JAS	New York Telephone
	PASSERO FRANK	New York Telephone

### 37-30 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GROSSO FRANK	New York Telephone

### 37-38 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KUPFER H T	New York Telephone

### 37-42 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HARRIS & MC COTTER TOWEL SVCE	New York Telephone

### 37-44 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BILLROCK WINES & LIQUORS	New York Telephone

## FINDINGS

### 37-46 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ROCCOS LUNCHEONETTE	New York Telephone

### 3701 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Agim Seferovic	Cole Information Services
	Abdullah Rowshan	Cole Information Services
	Dennis Mc Nitt	Cole Information Services
	Agim Lolovic	Cole Information Services
	John Locicero	Cole Information Services
	Darshan Lal	Cole Information Services
	Md A Kalam	Cole Information Services
	Abul Hashem	Cole Information Services
	Rezaul H Chowdhury	Cole Information Services
	Khasrul Alam	Cole Information Services
	Esperides Rstrnt	Cole Information Services

### 3702 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Superior Deli	Cole Information Services

### 3703 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Gardner Distribtrs	New York Telephone
1967	Gardner Distribtrs	New York Telephone
1962	Gardner Distribtrs	New York Telephone Directory

### 3705 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Fatmir Alosevic	Cole Information Services
	Saleem Khan	Cole Information Services
	Rakib M Ahmod	Cole Information Services
	Ejup Alosevic	Cole Information Services
	Sayema Khanam	Cole Information Services
	Lorant Hargitai	Cole Information Services
	Belayet M Hussain	Cole Information Services

### 3706 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Centro Italiano	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Dev Singh	Cole Information Services
	Rashid Chowdhury	Cole Information Services
	Marino Realty	Cole Information Services

### 3707 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Gzim Mem	Cole Information Services
	Joseph Cronin	Cole Information Services
	David Friedman	Cole Information Services

### 3708 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Amye Lewis	Cole Information Services
	Jr S Smith	Cole Information Services
	Fresca Tortilias	Cole Information Services

### 3709 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Agron Afjani	Cole Information Services
	Olga Lopez	Cole Information Services
	Marisela Pueb	Cole Information Services
	A Rodriguez	Cole Information Services
	Kress & Kress Attys	Cole Information Services

### 3710 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Thai PvlN Rstrnt	Cole Information Services

### 3711 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Galaxy Grk Pastry	Cole Information Services
	Maritza Reyes	Cole Information Services
	Manuel Peralt	Cole Information Services
	Susana Flores	Cole Information Services
	Saul Flores	Cole Information Services
	Alfredo Velazquez	Cole Information Services
1962	MERRITT JASH & CO heatg	New York Telephone Directory
	Peco Inc	New York Telephone Directory
	TRANE SVCE AGENCY	New York Telephone Directory

## FINDINGS

### 3713 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Abdelbaset Youssef	Cole Information Services
	H Papadhimitri	Cole Information Services
	Daise A Lopez	Cole Information Services
	Inderjit Singh	Cole Information Services
	Mohammed Rahman	Cole Information Services
	Mohammad F Rahman	Cole Information Services

### 3714 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	KERNS MFG CORP	Cole Information Services
	A A A 24 HR EMERGENCY LOCKSMITH	Cole Information Services
2005	Kerns Manufacturing Corp	Hill-Donnelly Information Services
2000	Kerns Mfg Corp	Cole Information Services
	Atlas Dev Corp	Cole Information Services
1991	Kerns Mfg Corp	NYNEX Information Resource Company
1983	Kerns Mfg Corp	New York Telephone
	MTC Mach & Tool Co Inc	New York Telephone
1976	MTC Mach & Tool Co Inc	New York Telephone
	Kerns Mfg Corp	New York Telephone
1970	MTC Mach & Tool Co Inc	New York Telephone
1967	M & S Mach & Tool Co Inc	New York Telephone
1962	M T G MACH & TOOL CO INC	New York Telephone Directory
1945	Bway Chromium Plating Co Inc	New York Telephone
1939	Packless Metl Prod Corp	New York Telephone Company
1934	Mazzara Auto Painting & Trimming Co Inc	R. L. Polk & Co.

### 3715 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	s Garcia R S	Hill-Donnelly Information Services
2000	Mollika Video	Cole Information Services
	Sandeep Singh	Cole Information Services
	Parkash Sharm	Cole Information Services
	Razbin	Cole Information Services
	Enamur Rahman	Cole Information Services
	Ailynne Acuzar	Cole Information Services
	Amy Manso	Cole Information Services
	Rajata Bonik	Cole Information Services
	Sonia De Mour	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Jeanette Loer	Cole Information Services
	M Lopez Ramirez	Cole Information Services
1991	Morena John J	NYNEX Information Resource Company
1983	Johnson Marshall	New York Telephone
	Morena John T	New York Telephone
1970	Morena John J	New York Telephone
1967	Matarrese Michl	New York Telephone
1962	Chiaino D	New York Telephone Directory
	Matarrese Michele	New York Telephone Directory
1945	Chiaino D	New York Telephone
1939	Chiaino D	New York Telephone Company
1934	Chiano Donato Rosalia carp	R. L. Polk & Co.
	Chiano Anthony photog	R. L. Polk & Co.
	Chiano Gabriel lab	R. L. Polk & Co.
	Chiano Laura drsmkr	R. L. Polk & Co.
	Zangaro Vincent Mamie bat clnr	R. L. Polk & Co.

### 3716 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Astoria Svngs & Ln	Cole Information Services

### 3717 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	KERNS MANUFACTURING CORP	Cole Information Services
	VICTORY PLASTIC PRODUCTIONS INC	Cole Information Services
2008	VICTORY PLASTIC PRODUCTIONS INC	Cole Information Services
	VICTORY PLASTIC PRODUCTIONS	Cole Information Services
2005	H Hoang Nien Hong A	Hill-Donnelly Information Services
2000	Rose Miller	Cole Information Services
	Marias Groc & Candy	Cole Information Services
	Nien H Hoang	Cole Information Services
	Victoria Hoang	Cole Information Services
1991	Hoang Nien Hong	NYNEX Information Resource Company
	Yin Tatung	NYNEX Information Resource Company
1983	Hoang Nien Hang	New York Telephone
	Lo Pui Sum	New York Telephone
1970	Ladisa Antonio	New York Telephone
	Martino Rocco	New York Telephone
1967	Martino Rocco	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gallo Peter	New York Telephone Directory
	Martino Rocco	New York Telephone Directory
1934	Hoar Michl Bridget Wtchmn	R. L. Polk & Co.
	Reddy Michl clk	R. L. Polk & Co.
	Reddy Thos Anna electn	R. L. Polk & Co.

### 3718 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Sun Nail	Cole Information Services
	The PI Haircutters	Cole Information Services

### 3719 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ELYSIAN HOLDINGS CORP	Cole Information Services
2005	Dungca Ambrocio	Hill-Donnelly Information Services
	Ly Susan	Hill-Donnelly Information Services
	h Stu Yu S	Hill-Donnelly Information Services
2000	Chong L Chong	Cole Information Services
	Chong L Chong	Cole Information Services
	Man Q Situ	Cole Information Services
	Yu S Situ	Cole Information Services
	Berger Scott M PC	Cole Information Services
	Cosmo Drive Schl	Cole Information Services
	Cosmo Ln Trvl Inc	Cole Information Services
	Cosmos Ins Brkrge	Cole Information Services
1996	FITU Man Quang	NYNEX
1991	Fung Sing Chau	NYNEX Information Resource Company
1983	Hoang Minh	New York Telephone
1976	Fiumara P	New York Telephone
1970	Fiumara P	New York Telephone
	Spatorcio Anthony	New York Telephone
1962	Fox Wm H	New York Telephone Directory
	Bennici Frank	New York Telephone Directory
1945	Connors Anna Mrs	New York Telephone
1934	Cacciatore Mario Carmela janitor	R. L. Polk & Co.
	Feldman Ralph Viola chauf	R. L. Polk & Co.

## FINDINGS

### 3720 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	38TH ST INTS FROM	Cole Information Services
	Cosmetics City	Cole Information Services

### 3723 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Ruta Tow Svce Inc	Cole Information Services
	Vincent Hermid	Cole Information Services
1991	Ruta Towing Svce Inc	NYNEX Information Resource Company
1945	Reddy Jos J	New York Telephone
1934	Lehr Heironyns Dorothy v pres Lehr & Lehr Inc	R. L. Polk & Co.
	Elliott Cath wid Thos	R. L. Polk & Co.

### 3724 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Florez Guillermo AV	Hill-Donnelly Information Services
2000	Guillermo Florez	Cole Information Services
	Mireya Garc	Cole Information Services
	I Ruggiero	Cole Information Services
1996	FRANCA Gilmar A	NYNEX
	FLOREZ Guillermo	NYNEX
1991	Hirahata Aki	NYNEX Information Resource Company
	Ruggiero Immacolata	NYNEX Information Resource Company
	Hirahata Keiko	NYNEX Information Resource Company
	Garcia Ruben	NYNEX Information Resource Company
1983	Polito Angelo	New York Telephone
	Jaramillo Dennis	New York Telephone
	Gianatiempo R	New York Telephone
1970	Mariani Raymond P	New York Telephone
	Gregorio Wm	New York Telephone
	DAquino Philip	New York Telephone
1967	Gramarosso Jas	New York Telephone
	Mariani Raymond P	New York Telephone
	Mariani Eleanor J	New York Telephone
1962	Gramarossa Jas	New York Telephone Directory
	Mariani Raymond P	New York Telephone Directory
	Mariani A	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Passero Frank	New York Telephone
1934	Cifarelli Carlo Serfin lee	R. L. Polk & Co.
	Leamacchi Nicholas lab	R. L. Polk & Co.
	Picha Frank lab	R. L. Polk & Co.
	Picha Rudolph Florence chauf	R. L. Polk & Co.
	Scandifflo Madeline wid Jos	R. L. Polk & Co.

### 3725 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GOLDREYER FAMILY FOUNDATION	Cole Information Services
1970	Frank Agnes V Mrs	New York Telephone
1967	Frank Agnes V Mrs	New York Telephone
1934	Frank V Agnes Franks Delicatessen	R. L. Polk & Co.
	Frank Albert V wid Morris gro	R. L. Polk & Co.
	Franks Delicatessen TN Anges V Frank	R. L. Polk & Co.

### 3726 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3730 NP	Cole Information Services
1976	Alanis Rodolfo	New York Telephone
1962	McLoughlin Frank C	New York Telephone Directory
	Clear John J	New York Telephone Directory
1934	Parker Thos fctywkr	R. L. Polk & Co.
	Halloran Lauletta wid John	R. L. Polk & Co.

### 3730 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Grosso Frank A	NYNEX Information Resource Company
1983	Grosso Frank A	New York Telephone
1976	Grosso Frank A	New York Telephone
1970	Grosso Frank A	New York Telephone
1967	Grosso Frank A	New York Telephone
1962	Grosso Frank A	New York Telephone Directory
1934	Ciappetta Louis Rose shoe repr	R. L. Polk & Co.
	Ciappetta Frank auto mech	R. L. Polk & Co.
	Ciapetta Laurette fctywkr	R. L. Polk & Co.

### 3731 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CITYSCAN CORP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EASTERN CONCRETE CUTTING CORP	Cole Information Services
	29 STREET LOCKSMITH TWENTY FOUR HRS	Cole Information Services
	GOLDREYER DANIEL LIMITED	Cole Information Services
2005	Goldreyer Li	Hill-Donnelly Information Services
	Daniel Goldreyer Art Rstrtn	Hill-Donnelly Information Services
2000	Goldreyer Li	Cole Information Services
	Goldreyer DNL Ltd	Cole Information Services
	Gldryr Daniel Art	Cole Information Services
1991	Goldreyer Daniel Ltd	NYNEX Information Resource Company
	Goldreyer Limited	NYNEX Information Resource Company
1983	Goldreyer Daniel Ltd	New York Telephone
	Goldreyer Limited	New York Telephone
	Art Restoring	New York Telephone
1976	Goldreyer Daniel Ltd	New York Telephone
	Goldreyer Daniel Ltd	New York Telephone
	Goldrayer Art Restoring	New York Telephone
	Goldrayer Limited	New York Telephone

### 3734 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SHANTI TOWERS LLC	Cole Information Services

### 3737 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Prancl Anna	R. L. Polk & Co.
	Prancl Jos Anna kniiter	R. L. Polk & Co.
	Prancl Chas student	R. L. Polk & Co.

### 3738 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A Strocco	Cole Information Services
1991	Strocco A Mrs	NYNEX Information Resource Company
1983	Strocco Allen	New York Telephone
1970	Strocco Allen	New York Telephone
1967	Strocco Allen	New York Telephone
1962	Strocco Allen	New York Telephone Directory
1945	Pisaeno Arthur	New York Telephone
	Buccolo Elvira Mrs	New York Telephone
1939	Buccolo Elvira Mrs	New York Telephone Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Finn Frances Mrs	R. L. Polk & Co.
	Buccolo John Elvira fruit	R. L. Polk & Co.
	Buccola Josephine clk	R. L. Polk & Co.
	Thayer Helen Indrs	R. L. Polk & Co.
	Finn Jas R	R. L. Polk & Co.
	Finn Reymond	R. L. Polk & Co.

### 3742 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	KLIETOS CORP	Cole Information Services
2005	Klietos Corp 0718 392 7111 os	Hill-Donnelly Information Services
1967	Astoria Tassel & Trimming Co	New York Telephone
1934	Ogden Herbert stationer	R. L. Polk & Co.

### 3744 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	A ECONOMY TOWING 24 HRS	Cole Information Services
2008	LAUNDROMAT CENTER OF ASTORIA	Cole Information Services
2005	Laundromat Center Of Astoria	Hill-Donnelly Information Services
	A Economy Towing 24 MRS	Hill-Donnelly Information Services
2000	38TH AV INTS FROM	Cole Information Services
	Clean All Laundry	Cole Information Services
1991	Clean All Laundry Inc	NYNEX Information Resource Company
1983	ZS COMPANY	New York Telephone
	Straight Line Design Co	New York Telephone
1967	Murphy Lawrence Carpt Installations	New York Telephone

### 3746 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Ogden H statnry	New York Telephone
1939	Ogden Bros statnry	New York Telephone Company
1934	Axel Esther delicatessen	R. L. Polk & Co.

### 3750 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Hoffmann A P	New York Telephone Company

### 38-02 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WALTER ERIC GROCR	New York Telephone

## FINDINGS

### 38-06 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PICCINLNNI PHILIP	New York Telephone
	LUONI PETER	New York Telephone
	HERNANDEZ MARIO P	New York Telephone
	CHAVIER MARTHA R	New York Telephone
	FORTINI INES	New York Telephone
	FUSCO ALBERT D	New York Telephone
	HUEBNER HUTH	New York Telephone
	GLANNONE PATK E	New York Telephone

### 38-08 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SPEAR M ELLIS ELEC CONTR	New York Telephone

### 38-10 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AINSWORTH LIGHTING INC	New York Telephone
	BWAY CHROMIUM PLATING CO INC	New York Telephone
	AETNA METALCRAFT INC	New York Telephone
	AINEWORTH ESTATES INC	New York Telephone
	AINSWORTH GEO	New York Telephone
	ROBINSON RAY MUSIAL ACCESSORIES INC	New York Telephone
	PUTTER ROBT MUSICI INSTRMTS	New York Telephone

### 38-14 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TRICARICO R	New York Telephone
	F	New York Telephone
	CUCCIA EVELYN L	New York Telephone

### 38-17 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR LOUIS H MD	New York Telephone

### 38-20 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NUREING SISTERS OF THE SICK POOR	New York Telephone

## FINDINGS

### 38-21 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CURRIE NORA MRS	New York Telephone

### 38-27 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ELIADES C COFFEE CO	New York Telephone

### 38-28 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WEIDMANN J MRS	New York Telephone

### 38-29 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FORTINO D	New York Telephone
	SING CHIN H	New York Telephone

### 38-30 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VALENTL BROS MTS	New York Telephone
	MARTINOWICH ANNA MRS	New York Telephone
	IAHNARELLI ROCCO	New York Telephone

### 38-31 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAMMARCO PETE & SONS TLRs	New York Telephone

### 38-32 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WOLFF JOHN J	New York Telephone
	ODONNELL JAS J	New York Telephone
	R	New York Telephone
	MURPHY ELLIOT A	New York Telephone
	MINO RAYMOND P	New York Telephone
	BIANCO VINCENT	New York Telephone
	CANNAVO LOUIS A	New York Telephone
	DATTOMA MICHL	New York Telephone
	GRANT MATTHEW	New York Telephone
	MALER MARY A	New York Telephone

## FINDINGS

### 38-38 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FALOTICO MICHL J	New York Telephone
	IRACE DOMENICK GROCR	New York Telephone
	MC DONALD ROLAND T	New York Telephone

### 3800 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Huebner Ruth	New York Telephone

### 3801 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GOOD TASTE	Cole Information Services
2008	GOOD TASTE	Cole Information Services
2005	AAA Belco Equipment Corp	Hill-Donnelly Information Services
2000	Belco Eqp Corp	Cole Information Services
	A Blc Eqp Crp	Cole Information Services
	A Belco Equip	Cole Information Services
1991	Belco Equipment Corp	NYNEX Information Resource Company
	A A A Belco Equipment Corp	NYNEX Information Resource Company
	AAA Bicycles In Central Park Fishng Meadw @Meadowmere Park@ Flus	NYNEX Information Resource Company
	AAA BELCO EQUIPT CORP	NYNEX Information Resource Company
1983	Belco Equipment Corp	New York Telephone
	Belco Equipment Corp	New York Telephone
1976	Greenlee Tool Co	New York Telephone

### 3802 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	0 1 24 HOUR EMERGENCY 1 LOCKSMITH	Cole Information Services
	0 ZERO ZERO ZERO TWENTY FOUR HOUR A	Cole Information Services
	CHATEAU BRASIL	Cole Information Services
2008	CHANGS TAKE OUT RESTAURANT	Cole Information Services
	CHATEAU BRAZIL BAR & RESTAURANT INC	Cole Information Services
2005	Emergency 24 Hour A Locksmith	Hill-Donnelly Information Services
	24 All Day Emergency Locksmith	Hill-Donnelly Information Services
	24 Hour Emergency Locksmith	Hill-Donnelly Information Services
	7 Day Always Emergency Lcksmth	Hill-Donnelly Information Services
	Chateau Brasil Bar & Rstrnt	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Chateau Rstrnt Inc	Cole Information Services
1983	Walter Eric grocr	New York Telephone
1970	Walter Eric grocr	New York Telephone
1967	Walter Eric grocr	New York Telephone
1962	Walter Eric qrocr	New York Telephone Directory
1945	Walter Eric grocr	New York Telephone
1934	Walter Eric E Johanna T gro ret	R. L. Polk & Co.

### 3804 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Vicon Air Conditioning Co	New York Telephone
1967	Vicon Air Conditioning Co	New York Telephone
	Constantine Organ & Piano Co Inc	New York Telephone

### 3806 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SHOPPERS	Cole Information Services
2008	3806 29TH STREET CORP	Cole Information Services
2005	Multi Unit Address	Hill-Donnelly Information Services
	Alvarez Agustna y V	Hill-Donnelly Information Services
	Numbr 5 h Andara Castulo	Hill-Donnelly Information Services
	Andara Efraln	Hill-Donnelly Information Services
	Andara Yorleny vo	Hill-Donnelly Information Services
	Garcia Abad V	Hill-Donnelly Information Services
	Garcla Gonzaga Canuto v	Hill-Donnelly Information Services
	Hernandez Javier y V	Hill-Donnelly Information Services
	h Koumantaros Cindy A	Hill-Donnelly Information Services
	Luna Oustln	Hill-Donnelly Information Services
	h Luna Oustin 718 784 6019 oo	Hill-Donnelly Information Services
	Panagoulas Dimos	Hill-Donnelly Information Services
1991	Legoff Roger	NYNEX Information Resource Company
	Raul Aucancela	NYNEX Information Resource Company
	Shoppers Corner	NYNEX Information Resource Company
	Aristizabal Jorge W	NYNEX Information Resource Company
	Bianco Wanda S	NYNEX Information Resource Company
	Villatoro Diego B	NYNEX Information Resource Company
1983	Abdelhamid Mohamed	New York Telephone
	Abdelmotelb Reda	New York Telephone
	Bianco Wanda S	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	F & J Grocery	New York Telephone
	Saafan Hassan A	New York Telephone
	Legoff Roger	New York Telephone
	Lutzky Jay	New York Telephone
	Panagoulis Dimos	New York Telephone
	Valdes A	New York Telephone
1976	Basile Jos	New York Telephone
	Bianco Wanda S	New York Telephone
	Giordano Antoinette Mrs	New York Telephone
	Lugo Virgilio	New York Telephone
1970	Basile Jos	New York Telephone
	Bianco Wanda S	New York Telephone
	Ferrero Ronald F	New York Telephone
	Fusco Albert	New York Telephone
	Giordano Antoinette Mrs	New York Telephone
	Huebner Ruth	New York Telephone
1967	Piccininni Philip	New York Telephone
	Basile Jos	New York Telephone
	Bianco Wanda S	New York Telephone
	Ferrero Ronald F	New York Telephone
	Fusco Albert	New York Telephone
	Giordano Antoinette Mrs	New York Telephone
	Huebner Ruth	New York Telephone
1962	Piccininni Philip	New York Telephone
	Luoni Peter	New York Telephone Directory
	Basile Jos	New York Telephone Directory
	Bianco Wanda S	New York Telephone Directory
	Calabrese John	New York Telephone Directory
	Fortini Ines	New York Telephone Directory
	Fusco Albert	New York Telephone Directory
	Piccininni Philip	New York Telephone Directory
1945	Safety Exp & Trukng	New York Telephone
1939	Benes Geo W rl est & ins	New York Telephone Company
	Lehr Benes rl est & ins	New York Telephone Company
1934	Buchman Geo Kath truck driver	R. L. Polk & Co.
	Eddery John busmn Mhn	R. L. Polk & Co.
	Fascetta Santo E Frances clk	R. L. Polk & Co.
	Feuerbach Geo Hedwig countdown Mhn	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Grieten John J Fannie real est agt	R. L. Polk & Co.
	Guth Wm Marie projectionist	R. L. Polk & Co.
	Illger Wm H Kath M carp	R. L. Polk & Co.
	Irace Dominic clk	R. L. Polk & Co.
	Lehr John Henrietta Lehr & Benes	R. L. Polk & Co.
	Lehr & Benes John & Michl Lehr Geo W	R. L. Polk & Co.
	Benes real est agt adn ins	
	Marchembeck Senta	R. L. Polk & Co.
	Mc Ghee Vincent Hannah porter Mhn	R. L. Polk & Co.

### 3808 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Costikyan On Premise Cleaning	NYNEX Information Resource Company
1976	Dependable Radio & Telvisn Svce	New York Telephone
1970	Dependable Radio & Telvisn Svce	New York Telephone
1967	Dependable Radio & Telvisn Svce	New York Telephone
1962	Spear Elec Co elec contr	New York Telephone Directory
1939	Wrhse	New York Telephone Company
	Amer Molded Prods Co novlts	New York Telephone Company
1934	Liguori Jos Tillie barber	R. L. Polk & Co.

### 3810 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ROCKET REHERSAL STUDIO INCORPORATED	Cole Information Services
	A MATTER OF HEALTH	Cole Information Services
2008	RON SEFF LTD	Cole Information Services
	R E S MFG CORP	Cole Information Services
2005	Res Mfg Corp 1 o 718 392 8645 s	Hill-Donnelly Information Services
	Harmony Wholesale Inc	Hill-Donnelly Information Services
2000	K & S Dept S	Cole Information Services
	S Mfg Co	Cole Information Services
	Souveran Ftrcs Crp	Cole Information Services
	K & S Dept Str Inc	Cole Information Services
1991	Costikyan Ltd	NYNEX Information Resource Company
	RESTORATION BY COSTIKYAN LTD	NYNEX Information Resource Company
	Souveran Fabrics Crop	NYNEX Information Resource Company
1983	ROSE OFC PRODS	New York Telephone
	Souveran Fabrics Corp	New York Telephone
1976	Audi E J b	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Audi E J b	New York Telephone
1967	Audi E J b	New York Telephone
	Ainsworth Lighting Inc	New York Telephone
1962	Ainsworth Lighting Inc	New York Telephone Directory
1934	Ripnerger Walter F pres treas Commenwealth St Coronap	R. L. Polk & Co.

### 3811 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ATLAS AWNING CORP	Cole Information Services
	ALPHA AWNINGS INC	Cole Information Services
	ABF MARBLE & GRANITE CORP	Cole Information Services
	YORK AUTO SALES INC	Cole Information Services
2008	OLYMPIC AWNINGS INC	Cole Information Services
	ATLANTIC AWNING LTD	Cole Information Services
2005	Atlas Awning Corp i R	Hill-Donnelly Information Services
	Abf Marble & Granite Corp	Hill-Donnelly Information Services
2000	York Auto Sls Inc	Cole Information Services
	Atlas A	Cole Information Services
	Atlas Awning Corp	Cole Information Services
	Atlantic Awn Corp	Cole Information Services
	Alpha Awnings Inc	Cole Information Services
1991	Athenaiki Pita Co	NYNEX Information Resource Company
1983	Cobel Button Mfg Co Inc	New York Telephone
1976	Cobel Novelties Inc butns	New York Telephone
1970	Interfast Specialties Inc	New York Telephone
	Cobel Novelties Inr butns	New York Telephone
1967	Cobel Novelties Inc butns	New York Telephone

### 3812 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Menad Cheref	Cole Information Services
	Thomas Farrell	Cole Information Services
	Astoria Firsts Ltd	Cole Information Services
	Astoria Firsts Ltd	Cole Information Services
	Sotiriou Atty	Cole Information Services
	Caviris Dmd	Cole Information Services
	Mansora Fashn Inc	Cole Information Services
	Sotiriou Atty	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Casey John W Aty	Cole Information Services

### 3814 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Moran Vanessa AV	Hill-Donnelly Information Services
	h Diaz Sylvia AV	Hill-Donnelly Information Services
	h Macias Maria AV	Hill-Donnelly Information Services
2000	Greg Feldman	Cole Information Services
	Happy Gift Shop	Cole Information Services
	Sylvia Diaz	Cole Information Services
	Juliana Franco	Cole Information Services
	Maria Macias	Cole Information Services
1991	Garcia J	NYNEX Information Resource Company
	Careiro Wilson	NYNEX Information Resource Company
	Khalil Hosam	NYNEX Information Resource Company
1983	La Salle Robert	New York Telephone
	Nasser George	New York Telephone
	Polanco Luis H	New York Telephone
	Roa A	New York Telephone
1970	Avocado E	New York Telephone
	Schwartz Russell	New York Telephone
1967	Troy Geo F	New York Telephone
	Cuccia Lena E	New York Telephone
	DiGiorgio John	New York Telephone
	Francis Rose M Mrs	New York Telephone
1962	Cuccia Lena E	New York Telephone Directory
	DiGiorgio John	New York Telephone Directory
	Francis Rose N Mrs	New York Telephone Directory
	Troy Geo F	New York Telephone Directory
1934	Becker Pauline L	R. L. Polk & Co.
	Digrigoli John lab	R. L. Polk & Co.
	Digrigoli Mary mach opr Mhn	R. L. Polk & Co.
	Pedoto Cosimo Antoinette welder	R. L. Polk & Co.
	Spalone Cora	R. L. Polk & Co.
	Tatro Geo H Teresa R auto mech	R. L. Polk & Co.
	Wartenberg Carl Lillian portrait artist	R. L. Polk & Co.
	Wartenberg Paul A clk	R. L. Polk & Co.

## FINDINGS

### 3816 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Wolf Karl	Hill-Donnelly Information Services
2000	Karl Wolf	Cole Information Services
	Onyx Jewelry & Rprs	Cole Information Services
	Lynette Rizzo	Cole Information Services
	Mirel Interiors	Cole Information Services
1983	Johnson J E	New York Telephone
1970	Toth Louis S	New York Telephone
1967	Toth Louis S	New York Telephone
	Toth Victoria I	New York Telephone
1962	Toth Victoria I	New York Telephone Directory
	Toth Louis S	New York Telephone Directory
1934	Toth Elizabeth K clk	R. L. Polk & Co.
	Toth John F jr jr asst eng Transit Comn	R. L. Polk & Co.
	Toth Margt I mlnr	R. L. Polk & Co.
	Toth Steph S Cath E sign pntr	R. L. Polk & Co.
	Toth Victoria I sten	R. L. Polk & Co.

### 3817 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Vatanserver Cenk V	Hill-Donnelly Information Services
2000	Cenk Vatanserver	Cole Information Services
	Arthur J Pisaeno	Cole Information Services
1991	Pisaeno Arthur J	NYNEX Information Resource Company
1983	Pisaeno Arthur J	New York Telephone
	Hogan John P	New York Telephone
1976	Hogan M D	New York Telephone
1970	Pisaeno Arthur J	New York Telephone
1967	Pisaeno Arthur J	New York Telephone
1945	Taylor Louis H MD	New York Telephone
1939	Taylor Louis H MD	New York Telephone Company
	Brett J Mrs	New York Telephone Company
1934	Taylor Louis H Edna phys	R. L. Polk & Co.

### 3819 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Saunders Lorrene Mrs grad nurse	R. L. Polk & Co.

## FINDINGS

### 3820 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROGER J LAGHEZZA	Cole Information Services
2005	Laghezza Roger 3 1 s	Hill-Donnelly Information Services
	Laghezza Roger	Hill-Donnelly Information Services
	H Laghezza M AO	Hill-Donnelly Information Services
2000	M Laghezz	Cole Information Services
	Columa Wtrprfng	Cole Information Services
	Lghzz Pne Tnng	Cole Information Services
1991	Laghezza Roger J piano tuning	NYNEX Information Resource Company
	Laghezza M	NYNEX Information Resource Company
1983	Laghezza Roger J pans tuning	New York Telephone
	Laghezza M	New York Telephone
1970	Nursing Sisters of the Sick Poor	New York Telephone
	Nursing Sisters Home Visiting Svce Inc	New York Telephone
1967	Nursing Sisters of the Sick Poor	New York Telephone
1962	Nursing Sisters of the Sick Poor	New York Telephone Directory
1945	Nursing Sisters of The Sick Poor	New York Telephone
1939	Nursing Sisters of The Sick Poor	New York Telephone Company
1934	Nursing Sisters of the Sick Poor NY Sister Mary Germaine supeior nursing	R. L. Polk & Co.

### 3821 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Crainiciuc F v	Hill-Donnelly Information Services
	Crainiciuc Silvia	Hill-Donnelly Information Services
2000	G Crainiciuc	Cole Information Services
	Silvia Crainiciuc	Cole Information Services
	Rachila Crainiciuc	Cole Information Services
1991	Bove Carol Mrs	NYNEX Information Resource Company
	Carlucci Vito F	NYNEX Information Resource Company
1983	Carlucci Vito F	New York Telephone
	Bove Carol Mrs	New York Telephone
	Romano Steven	New York Telephone
1976	Bove Saml V	New York Telephone
1970	Bove Saml V	New York Telephone
	Lescoe Linda M	New York Telephone
	Manetta Benedetto	New York Telephone
1967	Bove Saml V	New York Telephone
	Lescoe Linda M	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Manetta Benedetto	New York Telephone
1962	Bove Saml V	New York Telephone Directory
	Manetta Benedetto	New York Telephone Directory
1945	Cutrie Nora Mrs	New York Telephone
1934	Bove Donato Mary	R. L. Polk & Co.
	Bove Jas Rose lab	R. L. Polk & Co.
	Hazard Kenneth trucking	R. L. Polk & Co.
	Hazard Madeline	R. L. Polk & Co.
	Hosmer Hazel	R. L. Polk & Co.
	Moritz Eug	R. L. Polk & Co.

### 3822 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	LOCKSMITH SERVICE	Cole Information Services
	LOCKS & LOCKSMITHS	Cole Information Services
1934	Ottani Anthony J fcty wkr	R. L. Polk & Co.

### 3825 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Hoffman Arth Anna L locksmith	R. L. Polk & Co.

### 3826 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NESLE INCORPORATED	Cole Information Services
2000	National Dntl Lab	Cole Information Services
1983	National Dental Lab	New York Telephone
1976	Internal Piping Corp	New York Telephone
1970	Unilka Vaev Corp	New York Telephone
1967	Epicure Bakeries Inc	New York Telephone
1945	Schmidt C plumbg	New York Telephone
1939	Schmidt C plumbg	New York Telephone Company
1934	Schmidt Wm Color mixer Paints	R. L. Polk & Co.
	Schmidt Minnie mlnr	R. L. Polk & Co.
	Schmidt Anna	R. L. Polk & Co.
	Schmidt Elizabetha wid Christian	R. L. Polk & Co.

### 3827 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Marmora Milagros O	Hill-Donnelly Information Services
	H Munoz Nicolas AV	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Vargas Hector yv 718 784 4015 n	Hill-Donnelly Information Services
2000	Milaos Pearson	Cole Information Services
	Nicolas Munoz	Cole Information Services
1991	Marasciulo Victor	NYNEX Information Resource Company
1983	Prospect Social Club Inc	New York Telephone
	Marasciulo Victor	New York Telephone
1970	Marasciulo Sam	New York Telephone
1967	Marasciulo Sam	New York Telephone
1962	Marasciulo Sam	New York Telephone Directory
1945	Lajo Mfg & Tool Co	New York Telephone

### 3828 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
1976	Gammill Howard S	New York Telephone
1970	Gammill Howard S	New York Telephone
	Weidmann J Mrs	New York Telephone
1967	Gammill Howard S	New York Telephone
	Weidmann J Mrs	New York Telephone
1962	Weidmann J Mrs	New York Telephone Directory
	Gammill Howard S	New York Telephone Directory
1945	Loeffler Fred	New York Telephone
	Schehr Benadette	New York Telephone
1939	Schehr Geo	New York Telephone Company
1934	Schehr Edw J printer	R. L. Polk & Co.
	Schehr Geo A purchasing agt	R. L. Polk & Co.
	Schehr Kath wid Jacob	R. L. Polk & Co.
	Weidmann Jacob J Frances V porter	R. L. Polk & Co.

### 3829 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Munoz Miguel v 718 729 8221 s	Hill-Donnelly Information Services
	Mendoza Margarita	Hill-Donnelly Information Services
	h Dass Nirmal AO 40718 361 9337 so	Hill-Donnelly Information Services
	Contreras Jose	Hill-Donnelly Information Services
2000	Miguel Munoz	Cole Information Services
	Rafael E Diaz	Cole Information Services
	Nirmal Dass	Cole Information Services
	Jose Contreras	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Rafael Rojas	Cole Information Services
1991	D'Aguanno Rocco	NYNEX Information Resource Company
	Dass Nirmal	NYNEX Information Resource Company
1983	D'Aguanno Rocco	New York Telephone
1976	D'Aguanno Rocco	New York Telephone
1970	D'Aguanno Rocco	New York Telephone
	Marasciullo Victor	New York Telephone
	Scandiffio Frank	New York Telephone
1967	D'Aguanno Rocco	New York Telephone
1962	GALLAGHER WM F elec contr	New York Telephone Directory
	Gruosso Vito	New York Telephone Directory
	Yen Moy	New York Telephone Directory
	Halls Moving	New York Telephone Directory
1945	Fortino D	New York Telephone
1934	Nevone Frank shoe repr	R. L. Polk & Co.
	Rothwager Wm lab	R. L. Polk & Co.

### 3830 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	COLOMA WATERPROOFING CORP	Cole Information Services
2005	La Casona 2 718 392 0606 I	Hill-Donnelly Information Services
	7 Day Emergency 24 HR	Hill-Donnelly Information Services
	All Day Emergency Locksmith	Hill-Donnelly Information Services
	Cafe Quindio Inc 2 R	Hill-Donnelly Information Services
	Coloma Construction Corp	Hill-Donnelly Information Services
	Construction Co Coloma	Hill-Donnelly Information Services
2000	Efren Vallart	Cole Information Services
	Coloma Const Co	Cole Information Services
	Jorge Veg	Cole Information Services
1983	REKS ELECTRIC INC	New York Telephone
	Aguirre Manuel	New York Telephone
1976	All Make Export	New York Telephone
	Benicken Thomas A Jr	New York Telephone
	Graw Mechanical Corp	New York Telephone
1970	Metropolitn Scale Co Inc	New York Telephone
	Sheredos Michl R	New York Telephone
1967	Grcic Sime	New York Telephone
	Metropolitn Scale Colnc	New York Telephone
1962	DeRosa Marie	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Metropolitn Scale Co Inc	New York Telephone Directory
1945	Valenti Bros mts	New York Telephone
1939	Meyer F H statnry	New York Telephone Company
1934	Dougan Mary Wid Patk	R. L. Polk & Co.
	Dougan Wm H lab	R. L. Polk & Co.
	Horn Geo J hdw	R. L. Polk & Co.
	Jermann Jos Mary baker	R. L. Polk & Co.
	Jermann Jos jr chauf	R. L. Polk & Co.
	Lehr H & H RTN Geo J Horn hdw dlrs ret	R. L. Polk & Co.
	Mc Nally Katie I wid Jos F	R. L. Polk & Co.
	Rafferty Mary	R. L. Polk & Co.

### 3831 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BELLA WINDOW CORP	Cole Information Services
2008	ALL ABOUT GLASS & WINDOW INC	Cole Information Services
	BELLA WAY WINDOWS	Cole Information Services
	CHON BONGSOO	Cole Information Services
2005	Torres Mexican Deli 1 R	Hill-Donnelly Information Services
	Bella Window Corp I R	Hill-Donnelly Information Services
2000	S Petronikolos	Cole Information Services
	Bella Window Corp	Cole Information Services
	Food Market	Cole Information Services
1991	Moss Tim	NYNEX Information Resource Company
	Santino Pat	NYNEX Information Resource Company
	Chom Bongsoo	NYNEX Information Resource Company
1983	Hinman Kelly F	New York Telephone
	Marin G A	New York Telephone
1970	Sammarco Pete tir	New York Telephone
	Sammarco Pete	New York Telephone
1967	Sammarco Peter	New York Telephone
	Sammarco Peter	New York Telephone
1962	Tonis Furrier & Tailor	New York Telephone Directory
	Sammarco Pete	New York Telephone Directory
1945	Hazard Robt L	New York Telephone
	Hazard Robt L	New York Telephone
1939	Hazard Robt L	New York Telephone Company
1934	Hazard Robt L Freida p Aver	R. L. Polk & Co.

## FINDINGS

### 3832 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Multi Unit Address	Hill-Donnelly Information Services
	Numbr 10 Alvarez Aracelis	Hill-Donnelly Information Services
	Chen C v	Hill-Donnelly Information Services
	Numbr 4 h Delatorre Maria S	Hill-Donnelly Information Services
	Depaola Laura	Hill-Donnelly Information Services
	Feeney Paul V 718 707 9540 oz	Hill-Donnelly Information Services
	Numbr 5 Gomez R Av	Hill-Donnelly Information Services
	Numbr 21 Groh PA 4 V	Hill-Donnelly Information Services
	Mehmood Asim ye	Hill-Donnelly Information Services
	Mian Zuluamain Iv	Hill-Donnelly Information Services
	Numbr 3 h Osullivan C 4 V	Hill-Donnelly Information Services
	Perdomo D L	Hill-Donnelly Information Services
	Perdomo Soler Mayti 0718 786 2430 oo	Hill-Donnelly Information Services
	Numbr 11 h Pivetz Walter F A	Hill-Donnelly Information Services
	Numbr 3 h Rodriguez Ana Mary Iv	Hill-Donnelly Information Services
2000	Apartments	Cole Information Services
	Maria S Delatorre	Cole Information Services
	Laura Depao	Cole Information Services
	Elita L Firdenberg	Cole Information Services
	S Henry	Cole Information Services
1991	Chowdhury Ali A	NYNEX Information Resource Company
	Claudio Manuel	NYNEX Information Resource Company
	De La Torre Maria S	NYNEX Information Resource Company
	Humphrey Robert W	NYNEX Information Resource Company
	OSullivan C	NYNEX Information Resource Company
	Perdomo D L	NYNEX Information Resource Company
	Pivetz Walter F	NYNEX Information Resource Company
	Rodriguez Vilma & Carlos	NYNEX Information Resource Company
1983	De La Torre Maria S	New York Telephone
	Depaola Laura	New York Telephone
	Gomez Radolfo	New York Telephone
	Henry Martin	New York Telephone
	Humphrey R Wayne	New York Telephone
	OSullivan Christine	New York Telephone
	Pivetz Walter F	New York Telephone
	Zurich M	New York Telephone
1976	De Los Santos Pedro	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Henry Martin	New York Telephone
	Kubo Kyoko	New York Telephone
1970	Henry Martin	New York Telephone
	McCarthy Agnes Mrs	New York Telephone
	Mino Jack	New York Telephone
	Murphy Peter	New York Telephone
	OSullivan Patk J	New York Telephone
	Pivetz Walter F	New York Telephone
	Rios Bernardo	New York Telephone
	Romano Robert	New York Telephone
	Mancini Daniel	New York Telephone
	Montiel F A	New York Telephone
	Caniano Rocco R	New York Telephone
	Fischer Eliz	New York Telephone
	1967	Caniano Rocco R
Enright Harold V		New York Telephone
Fischer Eliz		New York Telephone
Henry Martin		New York Telephone
Mino Jack		New York Telephone
Murphy Peter		New York Telephone
OSullivan Patk J		New York Telephone
Pivetz Walter F		New York Telephone
Stensland T		New York Telephone
Tufano John A		New York Telephone
1962	Lenihan Marjorie G	New York Telephone Directory
	Caniano Rocco R	New York Telephone Directory
	Cohen Ruth	New York Telephone Directory
	Enright Harold V	New York Telephone Directory
	Fischer Carl	New York Telephone Directory
	Fischer Eliz	New York Telephone Directory
	Henry Martin	New York Telephone Directory
	Livingston Edw	New York Telephone Directory
	Maier Mary Mrs	New York Telephone Directory
	Mino Jack	New York Telephone Directory
	Murphy Peter	New York Telephone Directory
Wolff John J	New York Telephone Directory	
1945	Cannavo Louis A	New York Telephone
	Torretta Gregory	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Bimler Chas	New York Telephone
1939	Bimler Chas	New York Telephone Company
	De Laurentis Paul	New York Telephone Company
	Donohue T M	New York Telephone Company
1934	Amundsen Elizabeth H Wid Aurmt O	R. L. Polk & Co.
	Amundsen Fred Emma H	R. L. Polk & Co.
	Bimler Chas G Anna asst supt	R. L. Polk & Co.
	Eccleston John A chauf Mhn	R. L. Polk & Co.
	Griffin Susan dom	R. L. Polk & Co.
	Haarer Dorothea R wid Christian	R. L. Polk & Co.
	Haarer Robt C musician	R. L. Polk & Co.
	Haas Max Laura waiter	R. L. Polk & Co.
	Hart Florence M tel opr	R. L. Polk & Co.
	Hirschberger Siegfried Sophie slsmn	R. L. Polk & Co.
	Horn Anthony F clk	R. L. Polk & Co.
	La Fleur Napoleon G Ida auto mech	R. L. Polk & Co.
	Lobel Oscar Ida M wtchmn Mhn	R. L. Polk & Co.
	Mc Carthy Evelyn wid John clnr	R. L. Polk & Co.
	Mc Grane Jas real est	R. L. Polk & Co.
Purtill Thos Margt clk	R. L. Polk & Co.	
Riggs Geo F Lydia M	R. L. Polk & Co.	

### 3833 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	QUERUBINS BARBERSHOP	Cole Information Services
	NEW EXPERIENCE NO 1 INC	Cole Information Services
2008	NEW EXPERIENCE NO 1 INC	Cole Information Services
	YEREH HAIR STUDIO	Cole Information Services
2005	Yereh Hair Studio 1 s	Hill-Donnelly Information Services
	New Experience No 1 Inc	Hill-Donnelly Information Services
1991	Dutch Kills Civic Assn Of LIC Inc	NYNEX Information Resource Company
1983	Comis Social Club	New York Telephone

### 3835 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Del Giorno Anthony Julia real est	R. L. Polk & Co.
	Del Giorno Zachary T Mary ins	R. L. Polk & Co.
	Del Giorno Anthony Julia real est	R. L. Polk & Co.
	Del Giorno Zachery T Mary ins	R. L. Polk & Co.

## FINDINGS

### 3838 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SAINT PATRICK CHURCH	Cole Information Services
2005	Parry Sarah wv	Hill-Donnelly Information Services
	h Mingalone T AV	Hill-Donnelly Information Services
	Caraballo A V 718 729 1977 as	Hill-Donnelly Information Services
	Baba Hisako v 0718 729 5857 o	Hill-Donnelly Information Services
	h Azoto An I o 718 752 0245 o	Hill-Donnelly Information Services
1991	Mingalone T	NYNEX Information Resource Company
	Rothwell Craig	NYNEX Information Resource Company
1983	Accetta Vito	New York Telephone
	ALFRED TRADING INC furn imptrs	New York Telephone
	Collins Michael	New York Telephone
	Emeli Al b	New York Telephone
	Hayward Grocery Store Inc	New York Telephone
	Lee Kyi Jai	New York Telephone
	Mingalone T	New York Telephone
1976	Falotico Michl	New York Telephone
	Gagliardi Frank	New York Telephone
	High Fashion Beauty Salon	New York Telephone
1970	Sciortino Antonio	New York Telephone
	Falotico Michl	New York Telephone
	Claire's Hair Stylist	New York Telephone
	Collura Gira	New York Telephone
	Brogan Thes Michl	New York Telephone
1967	Brogan Thos Michl	New York Telephone
	Claire's Hair Stylist	New York Telephone
	CLAIROL INC	New York Telephone
	Falotico Nicholas C	New York Telephone
	Irace Domenick grocr	New York Telephone
	Sciortino Antonio	New York Telephone
	Sofia Mary Mrs	New York Telephone
1962	Belmonte Salvatore	New York Telephone Directory
	Onorato Nicholas	New York Telephone Directory
	Claire's Hair Stylist	New York Telephone Directory
	Falotico Michl	New York Telephone Directory
	Falotico Nicholas C	New York Telephone Directory
	Ladisa Spero	New York Telephone Directory
	Sofia Mary Mrs	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Falotico Michl	New York Telephone
	Irace Domenick grocr	New York Telephone
1939	Irace Domenick grocr	New York Telephone Company
1934	Boni Henry J Julia A chauf	R. L. Polk & Co.
	Falotico Michl Mamie bootblack	R. L. Polk & Co.
	Loscalzo Vito N Rachel ice dlr	R. L. Polk & Co.
	Minoglone Geo Lucy bootblk	R. L. Polk & Co.
	Montesano Nicholas V Nancy T taxi driver	R. L. Polk & Co.
	Sobel Nathan Molly shoes repr	R. L. Polk & Co.
	Bone Florence J clk	R. L. Polk & Co.

### 3840 29TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	WINDMILL TAP & GRILL	Cole Information Services
2005	Howard Richard E IV v	Hill-Donnelly Information Services
	Mukai Makoto V	Hill-Donnelly Information Services
2000	Kikue Takeuchi	Cole Information Services
	39TH AV INTS FROM	Cole Information Services
1991	Chong Xuong	NYNEX Information Resource Company
1983	Just A Pub Inc	New York Telephone
	Murphy C	New York Telephone
1967	Scottys Bar & Grill	New York Telephone
1962	DeRise Patsy	New York Telephone Directory
	Scottys Bar & Grill	New York Telephone Directory
1945	Victor Bar & Grill	New York Telephone
1934	Academy Sweet Shoppe TN Jos Schwartz candy and cigars	R. L. Polk & Co.
	ODonnell Alice wid John	R. L. Polk & Co.
	Schwartz Jos Ella Academy Sweet Shoppe	R. L. Polk & Co.

### 30 A

#### 3701 30 A

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	DeCario John V	New York Telephone

## FINDINGS

### **30 ABBREV AQ**

#### **3709 30 ABBREV AQ**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kress & Kress Attys At Law	NYNEX Information Resource Company

### **30 AK**

#### **3713 30 AK**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	FENTON ENGNRNG CO INC fuel oil & heatg contr	New York Telephone

### **30 AN**

#### **3709 30 AN**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Sher Max	New York Telephone

### **30 AST ST**

#### **3606 30 AST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Mac Elveny Walter	New York Telephone Directory

### **30 LTC ST**

#### **3616 30 LTC ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Barthelemy Jos	New York Telephone

### **30TH**

#### **3819 30TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Abbott Edna V clk	R. L. Polk & Co.

### **30TH PL**

#### **3733 30TH PL**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Adamovsky Louis	New York Telephone Company

## FINDINGS

### 30TH ST

#### 36-05 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CARAMICO M TRUCKLNG CO	New York Telephone
	BORGER JOS	New York Telephone
	GREER MARION F	New York Telephone
	WEINTRAUB R M DDS	New York Telephone

#### 36-06 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COUDRAY MARIE	New York Telephone
	D	New York Telephone
	DAMTCO FRANK J	New York Telephone
	DINGOL META	New York Telephone
	DINGOL ODA CLTRON	New York Telephone
	EOSTEIN ALBERT W	New York Telephone
	ERNST MARY	New York Telephone
	FALOTICO C T	New York Telephone
	FELNSTEIN SAM	New York Telephone
	FLEMING JOSEPHINE B	New York Telephone
	FRENCH JAS W	New York Telephone
	GAMBLE GRACE MRS	New York Telephone
	GUGEL DAVID H	New York Telephone
	HANCOCK CHAS	New York Telephone
	HNYDA WM	New York Telephone
	HOPWOOD NEVILLE	New York Telephone
	JENSEN CAROLYN J	New York Telephone
	KAYE RUTH	New York Telephone
	KUSHLEFSKY SARAH MRS	New York Telephone
	L	New York Telephone
	LLOYD FLORENCE H	New York Telephone
	M	New York Telephone
	MASSOLO MARCEL A	New York Telephone
	MCCARTHY MYLES	New York Telephone
	MILAZZO JOS G	New York Telephone
	MORRISON HERBERT	New York Telephone
	NELSON LEONARD	New York Telephone
	OLOFSSON JOHN	New York Telephone
	OSSOFF HARRY	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PINTER IRENE J	New York Telephone
	POGER ROSE MRS	New York Telephone
	R	New York Telephone
	RAPP WM	New York Telephone
	RESCIGNO ANTHONY T	New York Telephone
	RYDSTROM VICTOR	New York Telephone
	S	New York Telephone
	SALKEY LOUIS	New York Telephone
	SAVERINO LEATRICE J	New York Telephone
	SMIGELSKY JOHN JR	New York Telephone
	SOKOL SAML	New York Telephone
	STORCH WM	New York Telephone
	SZYMANSKI EDDIE	New York Telephone
	TAIBBI FRANCES CECELIA	New York Telephone
	THOMAS JACK	New York Telephone
	VILLANTE CHAS	New York Telephone
	WERNER HENRY	New York Telephone
	WILSON EILEEN	New York Telephone
	BUSHNER ARTHUR	New York Telephone
	BOURG MAURICE	New York Telephone
	BEERS MILDRED	New York Telephone
	BAUMANN HENRY	New York Telephone
	WASHINGTON CT APTS	New York Telephone

### 36-07 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DUTCHKILLS TUCKING SVCE	New York Telephone

### 36-16 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BARTHELEMY JOS	New York Telephone
	TROY CHAS	New York Telephone
	PETTES MARION MRS	New York Telephone
	M	New York Telephone
	KILLEN MARY MRS	New York Telephone
	HAY JEAN N	New York Telephone
	GIANATIEMPO MOLLIE	New York Telephone
	B	New York Telephone
	CARDONE MARTIN STANTRY	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOUTIN ALFRED C	New York Telephone
	BOYCE GEO T	New York Telephone
	CALLAHAN JOHN D	New York Telephone
	FARKAS GEO J	New York Telephone

### 36-18 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ZUPO DOMINICK	New York Telephone
	STEVENSON THOS H	New York Telephone

### 36-19 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AMER LEGION POSTS	New York Telephone

### 36-23 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WILLIS R KEITH	New York Telephone
	SHUMEK ANDREW NAME REQ	New York Telephone

### 36-24 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DI BELLO ROSE M	New York Telephone

### 36-25 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COPELAND JOYCE	New York Telephone
	INGRASELINO JOS R	New York Telephone
	MANGINI BRUNO J	New York Telephone
	GUEVARA LILLIAN MRS	New York Telephone

### 36-27 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAVINO JOS A	New York Telephone
	HILBERT CHAS F	New York Telephone

### 36-29 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CASSIDY THOS J	New York Telephone
	HULKA JOHN J	New York Telephone

## FINDINGS

### 36-31 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BECKER DANL W JR SO	New York Telephone
	LA DUCA ANTHONY	New York Telephone
	MARCHASELLA ANDREW V	New York Telephone
	MENNECL ROSE	New York Telephone
	BABINO ROSE D	New York Telephone

### 36-37 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GIZZLE JOS J	New York Telephone

### 36-43 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ISOLDI FRIEDA	New York Telephone

### 36-45 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KALENA NICHOLAS	New York Telephone
	CIASCA ANNE MRS	New York Telephone
	BERG O W NAME RE	New York Telephone
	CHALOUPKA RUDOLPH	New York Telephone

### 3606 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	HIGH WAY DEVELOPMENT	Cole Information Services
2005	Siguencia Narvaez Manuel v	Hill-Donnelly Information Services
	Tran Bay Van v	Hill-Donnelly Information Services
	Numbr 07 Tran Cuong A	Hill-Donnelly Information Services
	Numbr C 4 h Tsering Tashi 0718 392 0592 oc	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Numbr 83 Elgohary Mohamed v	Hill-Donnelly Information Services
	Numbr F 9 Fenwick Chris v 0718 361 5244 a	Hill-Donnelly Information Services
	Gonzalez Luis Enrique v	Hill-Donnelly Information Services
	Hakim Abdul v	Hill-Donnelly Information Services
	Hossain Mohammed v 0718 786 2857 a	Hill-Donnelly Information Services
	Kaneko Kazuyo v	Hill-Donnelly Information Services
	Le Dien v	Hill-Donnelly Information Services
	Numbr 1 h Talbbi C	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Numbr C 6 h Uddin Nizamooddeen 0718 392 3453 as	Hill-Donnelly Information Services
	Numbr E 5 h Welch T A	Hill-Donnelly Information Services
	Numbr 02 h Wooley B A	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Abdullah Jamal vo	Hill-Donnelly Information Services
	Numbr C 4 h Aurelio Perez	Hill-Donnelly Information Services
	Numbr D 3 h Azam Shaful v 7718 786 6404 o	Hill-Donnelly Information Services
	Numbr D 1 Bari Shapla	Hill-Donnelly Information Services
	Campoverde Zhaison v7	Hill-Donnelly Information Services
	Numbr A 5 h Chung Chuco	Hill-Donnelly Information Services
	Dang Dan vo	Hill-Donnelly Information Services
	Numbr A 7 Duong Anh	Hill-Donnelly Information Services
	Numbr F 3 h Elsaka Ahmed AO	Hill-Donnelly Information Services
	Numbr D 4 Frias Carmen Av	Hill-Donnelly Information Services
	Numbr B 9 h Garcia E AO	Hill-Donnelly Information Services
	Numbr F 7 Jahan Syed	Hill-Donnelly Information Services
	Karim MD	Hill-Donnelly Information Services
	Karim Robiul v	Hill-Donnelly Information Services
	Numbr F 8 Le Hong o	Hill-Donnelly Information Services
	Numbr E 8 Lloyd Mirlam S AI	Hill-Donnelly Information Services
	Numbr 86 Lopez Victor J AO	Hill-Donnelly Information Services
	Numbr F 4 h Nayen Mohammed o 718 786 2082 oo	Hill-Donnelly Information Services
	h Neira Luls Antonio v O 718 482 1640 oi	Hill-Donnelly Information Services
	Numbr E 10 Nguyen Khoa	Hill-Donnelly Information Services
	Nguyen Ngoc v	Hill-Donnelly Information Services
	Numbr D 10 h Peayo J AO	Hill-Donnelly Information Services
	Numbr B 1 Perez Odaly z +v	Hill-Donnelly Information Services
	Numbr E 7 Ramadan Osama AO	Hill-Donnelly Information Services
	Numbr F 6 h Rodda Adilia AV	Hill-Donnelly Information Services
	Numbr D 5 h Rodriguez Dulce AI	Hill-Donnelly Information Services
	Numbr 810 Salam Mohammad	Hill-Donnelly Information Services
	Saldana Cardos v	Hill-Donnelly Information Services
	Numbr C 2 h Saldana Jacinto	Hill-Donnelly Information Services
2000	Apartments Kawsar Ahmed	Cole Information Services
	Perez Aurelio	Cole Information Services
	Robert V C	Cole Information Services
	Chicas	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Chuc Chung	Cole Information Services
	Ahmed Elsak	Cole Information Services
	Joseph Guido	Cole Information Services
	Hai T Ho	Cole Information Services
	W Kerwin	Cole Information Services
	A 5 Nghia Lam	Cole Information Services
	Miriam S Lloyd	Cole Information Services
	J Luu	Cole Information Services
	Cam Nguyen	Cole Information Services
	Khoa Nguyen	Cole Information Services
	Ngoc Nguyen	Cole Information Services
	J Pelayo	Cole Information Services
	Odalyz Perez	Cole Information Services
	Clara Pinzon	Cole Information Services
	E 7 Osama Ramadan	Cole Information Services
	Adilia Rodd	Cole Information Services
	Dulce Rodriguez	Cole Information Services
	Carlos Saldan	Cole Information Services
	Jacinto Saldan	Cole Information Services
	E 3 A Samanski	Cole Information Services
	Bay V Tran	Cole Information Services
	Cuong Tran	Cole Information Services
	Dai Tran	Cole Information Services
C Thanh Truong	Cole Information Services	
Nizamooddeen Uddin	Cole Information Services	
D 2 B Wooley	Cole Information Services	
1991	Aurelio Perez	NYNEX Information Resource Company
	Chicas M S	NYNEX Information Resource Company
	Chung Man Sik	NYNEX Information Resource Company
	Cuc Ks Tan Lam	NYNEX Information Resource Company
	Dao Xuan Phung	NYNEX Information Resource Company
	El Hady D	NYNEX Information Resource Company
	Fathy Mohamed	NYNEX Information Resource Company
	Hughes Peter	NYNEX Information Resource Company
	Kerwin W	NYNEX Information Resource Company
	Kien Huy	NYNEX Information Resource Company
Lam Lang Nhon	NYNEX Information Resource Company	
Lloyd Miriam S	NYNEX Information Resource Company	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lopez Jos M	NYNEX Information Resource Company
	Ly Tinh	NYNEX Information Resource Company
	Moreno M	NYNEX Information Resource Company
	Nguyen David	NYNEX Information Resource Company
	Nguyen Hung Manh	NYNEX Information Resource Company
	Pinzon Clara	NYNEX Information Resource Company
	Ratanachaiyanont Prayoon	NYNEX Information Resource Company
	Rodriguez Dulce	NYNEX Information Resource Company
	Samanski A	NYNEX Information Resource Company
	Sarrtsud Prapaisri	NYNEX Information Resource Company
	Tran Cuong	NYNEX Information Resource Company
	Tran Thuy	NYNEX Information Resource Company
	Uddin Nizamooddeen	NYNEX Information Resource Company
	Yoo Nam Jae	NYNEX Information Resource Company
	Checco Robt V	NYNEX Information Resource Company
	Lee Jongpin	NYNEX Information Resource Company
	Licciardi Salvatore	NYNEX Information Resource Company
	Loria Vincent	NYNEX Information Resource Company
	Nicolson E H	NYNEX Information Resource Company
	Roggiero George	NYNEX Information Resource Company
	Salame R	NYNEX Information Resource Company
	Sang Bong Koo	NYNEX Information Resource Company
	Trigg G	NYNEX Information Resource Company
Vitolo Salvatore	NYNEX Information Resource Company	
Wooley B	NYNEX Information Resource Company	
1983	Carriglio Giovanni	New York Telephone
	Carrihill B	New York Telephone
	Checco Robt V	New York Telephone
	Licciardi Salvatore	New York Telephone
	Loria Vincent	New York Telephone
	Nicolson Peter	New York Telephone
	Nicosia Vincent	New York Telephone
	Panagiotou Peter	New York Telephone
	Pelayo Jose	New York Telephone
	Rodriguez I	New York Telephone
	Roggiero George	New York Telephone
	Salame R	New York Telephone
	Taibbi Frances Cecelia	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Tedesco Sara	New York Telephone
	Vasallo Prudencio	New York Telephone
	Vitolo Salvatore	New York Telephone
	Welch D Martin	New York Telephone
	Zapata Ernesto	New York Telephone
	Camacho D	New York Telephone
	Cardona Diosefir	New York Telephone
	Chicas M S	New York Telephone
	Elkady Hamdi	New York Telephone
	Falotico C T	New York Telephone
	Farkas Geo J	New York Telephone
	Garcia Jorge	New York Telephone
	Hughes Peter	New York Telephone
	Lam Vy	New York Telephone
	Lloyd Miriam S	New York Telephone
	Lopez Jos M	New York Telephone
	Moreno M	New York Telephone
	Park Sue	New York Telephone
	Pinzon Clara	New York Telephone
	Rodriguez Dulce	New York Telephone
Samanski A	New York Telephone	
Storch Wm	New York Telephone	
Munoz B	New York Telephone	
1976	Cabrera Juan	New York Telephone
	Checco Robt V	New York Telephone
	Dentl Emil	New York Telephone
	Kordinas Haralambos	New York Telephone
	Kornemann Ursula	New York Telephone
	Licciardi Salvatore	New York Telephone
	Amieva Roberto	New York Telephone
	Deely John	New York Telephone
	Falotico G T	New York Telephone
	Franze Arthur E	New York Telephone
	Giuffrida E Mrs	New York Telephone
	Herrera Gladys	New York Telephone
	Kerwin W	New York Telephone
	Lloyd Miriam S	New York Telephone
	Lopez Jos M	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Loria Vincent	New York Telephone
1970	Rydstrom Victor	New York Telephone
	Ballaudo Angela	New York Telephone
	Ballaudc Hugo O	New York Telephone
	Berkie J	New York Telephone
	Calcagno Angelo	New York Telephone
	Falotico C T	New York Telephone
	Franze Arthur E	New York Telephone
	Hughes Eugene	New York Telephone
	Hughes Peter	New York Telephone
	Lloyd Florence H	New York Telephone
	Lopez Jos M	New York Telephone
	Morgera Wm	New York Telephone
	Poger Saml L	New York Telephone
	Storch Wm	New York Telephone
	Torregrossa Steven	New York Telephone
	Ahearn Wm T	New York Telephone
	Bourg Maurice	New York Telephone
	Broadhurst Richd C	New York Telephone
	Checco Robt V	New York Telephone
	Commons R J	New York Telephone
	Denti Emil	New York Telephone
	Hu Jimmy H	New York Telephone
	Jericiau Robt L	New York Telephone
	Kornemann Ursula	New York Telephone
	Kushlefsky Sarah Mrs	New York Telephone
	Licciardi Salvatore	New York Telephone
	Love Donald J	New York Telephone
	McDonnell Thos	New York Telephone
	McGlue Hugh J	New York Telephone
	Minyard Wm D	New York Telephone
	Nicolson Peter	New York Telephone
	Nicosia Chas R	New York Telephone
	Oldaker James L	New York Telephone
	Rubenstein Mary Mrs	New York Telephone
	Samanski A	New York Telephone
	Schoenharr Ernst	New York Telephone
	Taibbi Frances Cecelia	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Tedesco Sara	New York Telephone
	Tucker Eliz Mrs	New York Telephone
1967	Berkie J	New York Telephone
	Berkie J	New York Telephone
	Berkie J	New York Telephone
	Durcsak Steven	New York Telephone
	Falotico C T	New York Telephone
	Franze Arthur E	New York Telephone
	Hartofiles Philip	New York Telephone
	Hughes Eugene	New York Telephone
	Hughes Peter	New York Telephone
	Karrigan Stephen	New York Telephone
	Lloyd Florence H	New York Telephone
	Lopez Jos M	New York Telephone
	Poger Saml L	New York Telephone
	Storch Wm	New York Telephone
	Rydstrom Victor	New York Telephone
	Ahearn Wm T	New York Telephone
	Bourg Maurice	New York Telephone
	Carriglio John	New York Telephone
	Casale Anna Mrs	New York Telephone
	Checco Robt V	New York Telephone
	Commons R J	New York Telephone
	Hollwedel Fritz	New York Telephone
	Kushlefsky Sarah Mrs	New York Telephone
	Licciardi Salvatore	New York Telephone
	Love Donald J	New York Telephone
	McDonnell Thos	New York Telephone
	Minyard Wm D	New York Telephone
Nicosia Chas R	New York Telephone	
Rubenstein Mary Mrs	New York Telephone	
Samanski A	New York Telephone	
Schoenherr Ernst	New York Telephone	
Shunk Douglas Jr	New York Telephone	
Taibbi Frances Cecelia	New York Telephone	
Tedesco Sara	New York Telephone	
Tucker Eliz Mrs	New York Telephone	
Vadala Vincent R	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Weinberg Morris	New York Telephone
1962	Rydstrom Victor	New York Telephone Directory
	Ahearn Wm T	New York Telephone Directory
	Bourg Maurice	New York Telephone Directory
	Casale Anna Mrs	New York Telephone Directory
	Checco Robt V	New York Telephone Directory
	Hollwedel Fritz	New York Telephone Directory
	Honsch Rudolph	New York Telephone Directory
	Janocha Jack	New York Telephone Directory
	Kernan Henry E	New York Telephone Directory
	Kline Foster	New York Telephone Directory
	Kushlefsky Sarah Mrs	New York Telephone Directory
	Mantegari Frank L	New York Telephone Directory
	Monteserrato J L	New York Telephone Directory
	Nicosia Chas R	New York Telephone Directory
	North Wiggo	New York Telephone Directory
	Rubenstein Mary Mrs	New York Telephone Directory
	Scheiber Eric	New York Telephone Directory
	Shoshilos Nickolas	New York Telephone Directory
	Spitzer Fred	New York Telephone Directory
	Swenson Betty Mrs	New York Telephone Directory
	Taibbi Frances Cecelia	New York Telephone Directory
	Tedesco Sara	New York Telephone Directory
	Albertella Ercole	New York Telephone Directory
	Barnett Lionel H	New York Telephone Directory
	Beers Mildred	New York Telephone Directory
	Franze Arthur E	New York Telephone Directory
	French Jas W	New York Telephone Directory
	Graf Karl F	New York Telephone Directory
	Hughes Eugene	New York Telephone Directory
	Hughes Kathleen R	New York Telephone Directory
	Hughes Peter	New York Telephone Directory
	Karrigan Stephen	New York Telephone Directory
	Lewis Wayne	New York Telephone Directory
	Lloyd Florence H	New York Telephone Directory
	Lopez Jos M	New York Telephone Directory
	Lowy Jerome	New York Telephone Directory
	May Chas E	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Poger Rose Mrs	New York Telephone Directory
	Rescigno Anthony T	New York Telephone Directory
	Storch Wm	New York Telephone Directory
	Tuzeo Salvatore	New York Telephone Directory
	Werner Henry	New York Telephone Directory
1945	Antman Herbert	New York Telephone
	Flynn John A	New York Telephone
	Goldstein Saml	New York Telephone
	McCarthy Myles	New York Telephone
	Olofsson John	New York Telephone
	Barrett Mary E Mrs	New York Telephone
	Beers Mildred	New York Telephone
	Bishop E J Miss	New York Telephone
	Bushner Arthur	New York Telephone
	Bushner David	New York Telephone
	Christensen Carla	New York Telephone
	Coudray Edw	New York Telephone
	DAmico Frank J	New York Telephone
	Feinstein Sam	New York Telephone
	Residence	New York Telephone
	Hancock Chas	New York Telephone
	Hughes Gertrude L RN	New York Telephone
	Nelson Leonard	New York Telephone
	Pinter Irene J	New York Telephone
	Poger Rose Mrs	New York Telephone
Salkey Louis	New York Telephone	
Sokol Saml	New York Telephone	
Storch Wm	New York Telephone	
Villante Chas	New York Telephone	
Wendell B M Mrs	New York Telephone	
1939	Bogart Evelyn C	New York Telephone Company
	Ffrench Mary	New York Telephone Company
	Hackett Wm J	New York Telephone Company
	Riley Mary C	New York Telephone Company
	Flynn H	New York Telephone Company
	Hughes Gertrude L RN	New York Telephone Company
	Karnbach Kathleen Mrs	New York Telephone Company
Lowinger Eugene	New York Telephone Company	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Martin Maybelle C	New York Telephone Company
	Mc Nally A	New York Telephone Company
	Ross Lucille	New York Telephone Company
	Salkey Louis	New York Telephone Company
	Small B E	New York Telephone Company
	Small L G MD	New York Telephone Company
	Sokol Saml	New York Telephone Company
1934	Belanger Alfonese doormn	R. L. Polk & Co.
	Binderman Walter Greta sec treas Continental Dyers & Bleachers Corp	R. L. Polk & Co.
	Bingham Thos A A Madeline sten	R. L. Polk & Co.
	Bogdanoff Rose tchr r	R. L. Polk & Co.
	Boisseau Florence sten	R. L. Polk & Co.
	Brown Stella beauty culture	R. L. Polk & Co.
	Busick John Helen restr	R. L. Polk & Co.
	Carnese Thos J Josephine slsmn	R. L. Polk & Co.
	Cox John H Kath police	R. L. Polk & Co.
	Cross Arth A Mae electn Mhn	R. L. Polk & Co.
	Dolan Danl Margt sta eng	R. L. Polk & Co.
	Durner Chas Mamie chauf	R. L. Polk & Co.
	Dussault Isabelie Mrs clk	R. L. Polk & Co.
	Fabre Gabriel Henrietta chef	R. L. Polk & Co.
	Feldman Abr Sarah	R. L. Polk & Co.
	Feldman Abr Sarah ret stationer	R. L. Polk & Co.
	Fellows Geo B wtchmn	R. L. Polk & Co.
	Fellows Grace clk	R. L. Polk & Co.
	Fiore Jas Anna garage	R. L. Polk & Co.
	Fost May Wid Herman	R. L. Polk & Co.
	Friedman Mano Hanrietta meat ctr	R. L. Polk & Co.
	Gaharan Michl A Lillian inspr	R. L. Polk & Co.
	Goday John Elizabeth slsmn	R. L. Polk & Co.
	Heckel Jos Delores slsmn	R. L. Polk & Co.
	Howard Alf Annie auditor	R. L. Polk & Co.
	Howard Geo student	R. L. Polk & Co.
	Hughes Dorothy clk	R. L. Polk & Co.
	Hughes Eug elev opr	R. L. Polk & Co.
Hughes Gertrude L nurse	R. L. Polk & Co.	
Hughes Wm student	R. L. Polk & Co.	
Juhlin Albert elev opr	R. L. Polk & Co.	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Kane Edw Mary slsmn	R. L. Polk & Co.
	Karliik Isidore Lena ret stationery	R. L. Polk & Co.
	Katz Ada clk	R. L. Polk & Co.
	Katz Anna Wid Abr	R. L. Polk & Co.
	Kennedy Thos Mae silk mfr	R. L. Polk & Co.
	Latz Emil Meta clk	R. L. Polk & Co.
	Lowinger Eug Esther sec treas United Sign Corp	R. L. Polk & Co.
	Lowthrop Wm baker	R. L. Polk & Co.
	Mac Avoy Anna clk	R. L. Polk & Co.
	Magnusson Geo elev opr Mhn	R. L. Polk & Co.
	Malone Florence slswn	R. L. Polk & Co.
	Marchese Mario Martha hotelwkr	R. L. Polk & Co.
	Mc Cabe John Mary FD	R. L. Polk & Co.
	Merritt Chas S Leona telg opr	R. L. Polk & Co.
	Normand Lorenz tel opr	R. L. Polk & Co.
	Rogan Benj Ruth projectionlst	R. L. Polk & Co.
	Ross Arth clk	R. L. Polk & Co.
	Roy Anthony J Zelia acct	R. L. Polk & Co.
	Rutledge Nora A	R. L. Polk & Co.
	Shotts Edgar L Elsie carp	R. L. Polk & Co.
	Sokol Isidore slsmn	R. L. Polk & Co.
	Sokol Jack truck driver	R. L. Polk & Co.
	Sokol Saml Gittle lab	R. L. Polk & Co.
	Steneck Herman H Elise meat	R. L. Polk & Co.
	Sullivan Edw Dorothy stmfr	R. L. Polk & Co.
	Vastardis Geo M Kath restr	R. L. Polk & Co.
	Villanti Chas S Mae mgr Mhn	R. L. Polk & Co.
	Walker Gladys clk	R. L. Polk & Co.
	Ward Peter	R. L. Polk & Co.
	Ward Rose	R. L. Polk & Co.
	Washington Court	R. L. Polk & Co.
	We Aver Leona	R. L. Polk & Co.
	Yandele Walter Rose baker	R. L. Polk & Co.
	Sokol DAvid truck driver	R. L. Polk & Co.
	Drugon Cath	R. L. Polk & Co.
	Kane Mary emp Mhn	R. L. Polk & Co.
	Simpson Frank B driver	R. L. Polk & Co.

## FINDINGS

### 3607 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	EL BER GROCERY INC	Cole Information Services
	MASJID ELDER	Cole Information Services
2005	El Ber Masjid Of Astoria Inc	Hill-Donnelly Information Services
	El Ber Book Store I R	Hill-Donnelly Information Services
2000	El Ber Book Store	Cole Information Services
	Masjid El Bar Astr	Cole Information Services
1991	Islamic Anjuman Of NY Inc	NYNEX Information Resource Company
1983	Islamic Anjuman Of N Y Inc	New York Telephone
1970	Mourkakos Thamis	New York Telephone

### 3609 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Kolovos C AO	Hill-Donnelly Information Services
	h Vasilopoulos Theodore A718	Hill-Donnelly Information Services
2000	Theodore Kolovos	Cole Information Services
	Theo Vasilopoulos	Cole Information Services
1991	Vasilopoulos Theodore	NYNEX Information Resource Company
	Vasilopoulos Theo	NYNEX Information Resource Company
1983	Katsifas Hrisostomos	New York Telephone
	Vasiloponlos Thea	New York Telephone
1970	Vasiloponlos Theo	New York Telephone
	Garcia Jose	New York Telephone
1967	Vasiloponlos Theo	New York Telephone
1934	Tulipan Edw	R. L. Polk & Co.

### 3611 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Garcia Javier v	Hill-Donnelly Information Services
2000	N Daryanani	Cole Information Services
1991	Salinas Elenita	NYNEX Information Resource Company
	Peragine Daniel	NYNEX Information Resource Company
1983	Hermanson Joan	New York Telephone
	Zakir Mohamad Shafi	New York Telephone
1967	Batistas Jim	New York Telephone
	Joe & Ferrigno	New York Telephone
1962	Pistel Gm J	New York Telephone Directory

## FINDINGS

### 3612 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Hill Oren formn	R. L. Polk & Co.

### 3613 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	De Venuto Nicholas & Son Nicholas and Archie De Venuto jwlr ret	R. L. Polk & Co.

### 3615 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	h Ginls Kleopatra A	Hill-Donnelly Information Services
	Ribeiro Maria Gomes	Hill-Donnelly Information Services
2000	Aristis Ginis	Cole Information Services
1991	Egan Dermont	NYNEX Information Resource Company
	Rios Emily	NYNEX Information Resource Company
	Shameem Sayed	NYNEX Information Resource Company
1983	Vallianos Theo D	New York Telephone
1976	Lee Keum	New York Telephone
1970	Bannon Lawrence	New York Telephone
	Vallianos Theo D	New York Telephone
	Herrera Beatrice	New York Telephone
	Herrera Beatrice	New York Telephone
	Fernandez Rafael	New York Telephone
1967	Di Lorenzo R	New York Telephone
	Vallianos Theo D	New York Telephone
	Fernandez Rafael	New York Telephone

### 3616 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	44 AVE PROPERTY CORP	Cole Information Services
	GLENOAKS BAR	Cole Information Services
2005	Ahammad Kazi Farid v	Hill-Donnelly Information Services
	Ibrahims Cleaning Svc Co	Hill-Donnelly Information Services
	s 718 786 7354 oo	Hill-Donnelly Information Services
	Khatun Jamla	Hill-Donnelly Information Services
	Qayum Mohammed A	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Ahmad Manir rv	Hill-Donnelly Information Services
	Benalla Lamia	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dao Xuan 7 718 472 0938 os	Hill-Donnelly Information Services
	Hoque M	Hill-Donnelly Information Services
	Numbr IC h Islam Mohammad 718 937 3658 o	Hill-Donnelly Information Services
	Islam Mohammed R	Hill-Donnelly Information Services
	Numbr 2 C h Kadiri Nadia	Hill-Donnelly Information Services
	h Mahmoudi Yamna Salih v	Hill-Donnelly Information Services
	Numbr 38 h Mazumder Abdul 718 482 1217 o	Hill-Donnelly Information Services
	Meherab M H 7v	Hill-Donnelly Information Services
	Naji Aziz	Hill-Donnelly Information Services
	Numbr 18 h Rahman Mi	Hill-Donnelly Information Services
	Sampson Rodolfo	Hill-Donnelly Information Services
	Shaikh Shadat v	Hill-Donnelly Information Services
	Numbr 1 F h Uddin Mohammed 0718 707 0683 oi	Hill-Donnelly Information Services
2000	Yamla Arjoon	Cole Information Services
	Hanane Assassi	Cole Information Services
	A Benal	Cole Information Services
	G Dambrosio	Cole Information Services
	Marcial B Galam	Cole Information Services
	Nadia Kadiri	Cole Information Services
	Thi D Le Rong	Cole Information Services
	Jackson C Maio	Cole Information Services
Bibi S Shaddat	Cole Information Services	
1991	Benjamin Allan	NYNEX Information Resource Company
	Cho Young Sun	NYNEX Information Resource Company
	Maio Jackson C	NYNEX Information Resource Company
	Maturana Gabriela	NYNEX Information Resource Company
	Roque Ruben	NYNEX Information Resource Company
	Wasser J	NYNEX Information Resource Company
	Yong Xin	NYNEX Information Resource Company
1983	Brooks Larry M	New York Telephone
	Oden J E	New York Telephone
	Torres Adolfo G	New York Telephone
	Wisun Roberta	New York Telephone
	Wrighten D	New York Telephone
	Benjamin Allan	New York Telephone
	Bryant M R	New York Telephone
Dempsey Walter	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Figueira C A	New York Telephone
	Glenn K	New York Telephone
	Lima Esparanza	New York Telephone
	Moore A G	New York Telephone
	Pei Shyun Yien	New York Telephone
	Rodriguez Louis	New York Telephone
	Wasser J	New York Telephone
1976	Herrera Amanda	New York Telephone
	Barthelemy Jos	New York Telephone
	Farkas Geo J	New York Telephone
	Criscione John	New York Telephone
	Lester Jilma	New York Telephone
1970	Martinez Jose	New York Telephone
	Perez Genaro	New York Telephone
	Peters Marion Mrs	New York Telephone
	Troy Chas	New York Telephone
	Barthelemy Jos	New York Telephone
	Damiano Vincent A	New York Telephone
	Farkas Geo J	New York Telephone
	Leivas Manuel	New York Telephone
	Camilleri Rosario Sr	New York Telephone
	Criscione John	New York Telephone
	1967	Troy Chas
Callahan John D		New York Telephone
Damiano Vincent A		New York Telephone
Farkas Geo J		New York Telephone
Feil Albert		New York Telephone
Boutin Edw		New York Telephone
Criscione John		New York Telephone
Morgera Wm		New York Telephone
Peters Marion Mrs		New York Telephone
Pray John		New York Telephone
1962		Barthelemy Jos
	Callahan John D	New York Telephone Directory
	Damiano Vincent A	New York Telephone Directory
	Farkas Geo J	New York Telephone Directory
	Feil Albert	New York Telephone Directory
	Killeen Mary Mrs	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Troy Chas	New York Telephone Directory
	Beck Dorothy Mrs	New York Telephone Directory
	Boutin Alfred C	New York Telephone Directory
	Criscione Mollie Mrs	New York Telephone Directory
1945	Troy Chas	New York Telephone
	Killeen Mary Mrs	New York Telephone
1939	Killeen Mary Mrs	New York Telephone Company
1934	Lasky P bus boy	R. L. Polk & Co.
	Lasky R	R. L. Polk & Co.
	Rushin B	R. L. Polk & Co.
	Christiansen Peter C lab	R. L. Polk & Co.
	Donnelian Edw Kath guard	R. L. Polk & Co.
	Edith Apartments	R. L. Polk & Co.
	Egan Herbert installer	R. L. Polk & Co.
	Egan Jos Florence musician	R. L. Polk & Co.
	Feil Albert Caroline meat ctr Premier Market	R. L. Polk & Co.
	Finlay Patk F clk	R. L. Polk & Co.
	Finlay Sarah M	R. L. Polk & Co.
	Kale Nicholas Providenza lab	R. L. Polk & Co.
	Kraft Albert Molly mech eng	R. L. Polk & Co.
	Madsen Fred Cecilia mach	R. L. Polk & Co.
	Mahjoubian Filor wid Packard	R. L. Polk & Co.
	Mahjoubian Onnek Volga Tailors	R. L. Polk & Co.
Mondrillo Jos Anna pocket book mkr	R. L. Polk & Co.	
Nelson Harry Emily auto mech	R. L. Polk & Co.	
OBrien Elizabetha wid John J wire sticher	R. L. Polk & Co.	

### 3617 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Franco Mauncio v 0718 349 1373 o	Hill-Donnelly Information Services
	Ely Transportation Inc I	Hill-Donnelly Information Services
2000	Elie G Rebeiz	Cole Information Services
	Lynda Rebeiz	Cole Information Services
	Costas Petallides	Cole Information Services
	Mauricio Franco	Cole Information Services
1991	Tsangaris Theresa	NYNEX Information Resource Company
	Petallides Costas	NYNEX Information Resource Company
1983	Peta Hides Costas	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Lambiase J	New York Telephone
1970	Petallides Costas	New York Telephone
1967	Bustelo Frank	New York Telephone
1934	Lambert Sadie pres treas Lambert Dress Inc	R. L. Polk & Co.

### 3618 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Stan Sadlowski	Cole Information Services
1991	Benetsky M	NYNEX Information Resource Company
1983	Crescenzo Domenico	New York Telephone
1970	Kearney Gerald T	New York Telephone
1967	Squillante Alfonso	New York Telephone
	Kearney Gerald T	New York Telephone
	Franco A	New York Telephone
1962	Franco Louisa Mrs	New York Telephone Directory
	Fernandez Ocilia Mrs	New York Telephone Directory
	Marinelli Anthony M	New York Telephone Directory
1945	Cardone Martin statnry	New York Telephone
1939	Lido Coat Apron Supl Co	New York Telephone Company
1934	Riggerie Louis Mabel truck driver	R. L. Polk & Co.
	Powers John restr	R. L. Polk & Co.
	Damiano Vincent fcty wkr	R. L. Polk & Co.
	Damiano Michl Nettie lab	R. L. Polk & Co.
	Damiano Frank lab	R. L. Polk & Co.
	Miller Cath Mrs	R. L. Polk & Co.

### 3619 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	DAOTEK ELECTRIC INC	Cole Information Services
2005	American Legion	Hill-Donnelly Information Services
2000	Amer Legion Posts	Cole Information Services
1950	JAMES A MCKENNA POST 797	New York Telephone
1934	Opperman Anthony Investigator Dept Pub Welfare	R. L. Polk & Co.

### 3620 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Marshall Fredk Florence elec mech	R. L. Polk & Co.

## FINDINGS

### 3621 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	3622 3623 NCL	Hill-Donnelly Information Services
	h Perez Alberto	Hill-Donnelly Information Services
2000	Lisa A Frisone	Cole Information Services
	Alberto Perez	Cole Information Services
1991	Almodovar Kenny	NYNEX Information Resource Company
	Bagby James & Patricia	NYNEX Information Resource Company
1983	Varriano M	New York Telephone
1970	Napolitano Fred	New York Telephone
1967	Alferow Olga Mrs	New York Telephone
	Sokolyszyn Alexndr	New York Telephone
1962	Eckerstrom Carl	New York Telephone Directory
1939	Murphy Eliz Guild	New York Telephone Company

### 3622 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Jelincich Annette	New York Telephone
1967	Jelincich Annette	New York Telephone
1962	Jelincich Annette	New York Telephone Directory
1945	Burns Hugh	New York Telephone
1934	Jelincich Mary sten	R. L. Polk & Co.
	Jelincich Frank Cath Franks Pet Shop	R. L. Polk & Co.
	Jelincich Antonia drsmkr	R. L. Polk & Co.
	Jelincich Annie	R. L. Polk & Co.

### 3623 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Le Hai Van	Hill-Donnelly Information Services
	Quiroga Ivan	Hill-Donnelly Information Services
	Skroumbelos T	Hill-Donnelly Information Services
2000	T Skroumbelos	Cole Information Services
1991	Tyson M	NYNEX Information Resource Company
	Shumek P	NYNEX Information Resource Company
	Chen An Sing	NYNEX Information Resource Company
	Galanis Michael	NYNEX Information Resource Company
1983	Prince D	New York Telephone
	Ma Po Lao	New York Telephone
	Koike Osamu	New York Telephone
	Korol Helen	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Galanis Evangelos	New York Telephone
1976	Galanis Evangelos	New York Telephone
	Korol Helen	New York Telephone
1970	Korol Helen	New York Telephone
	Castelli Joseph	New York Telephone
1967	Svoboda Anna	New York Telephone
	Shumek Andrew	New York Telephone
1962	Fernandez Adelfa	New York Telephone Directory
	Shumek Andrew	New York Telephone Directory
	Delgado Albert	New York Telephone Directory
	Fernandez Rafael	New York Telephone Directory
	Svoboda Anna	New York Telephone Directory
1934	Reco Michl	R. L. Polk & Co.
	Cluffo Jack Kitty dress pressr	R. L. Polk & Co.
	Cross Morris Eva mens clothing	R. L. Polk & Co.
	Franceson Eug Elizabeth uphol	R. L. Polk & Co.
	Kensey Chas Jean uphol	R. L. Polk & Co.
	Shumek Gregory Pauline restr wkr	R. L. Polk & Co.

### 3624 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Romero Oscar	Hill-Donnelly Information Services
	H Dao SP o	Hill-Donnelly Information Services
2000	Muon T Truong	Cole Information Services
	Sang Dao	Cole Information Services
1991	Tufano John A	NYNEX Information Resource Company
1983	Charmiavsky Vladislav	New York Telephone
	Tufano John A	New York Telephone
1970	Tufano John A	New York Telephone
	Harding Virginia A	New York Telephone
1934	Siracusa Anna Wid Fortunato	R. L. Polk & Co.

### 3625 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Ayta T	Hill-Donnelly Information Services
	Kaku Tetsu Hisa	Hill-Donnelly Information Services
2000	Viviana Diaz	Cole Information Services
1991	Wali Magdy	NYNEX Information Resource Company
	Hamed Mohammad S	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ristic Lyubisha	NYNEX Information Resource Company
1983	Norton A	New York Telephone
	Ristic Julie	New York Telephone
	Zeletin Nicolae	New York Telephone
	Hildreth D	New York Telephone
	Kaltschmidt Robt Chas	New York Telephone
1976	Garcia Juan	New York Telephone
	Kolk Erwin	New York Telephone
1970	Kaltschmidt Robt Chas	New York Telephone
	Kolk Erwin	New York Telephone
	Galindo Pablo C	New York Telephone
	Jiacalone Chas	New York Telephone
1967	Galindo Pablo C	New York Telephone
	Jiacalone Chas	New York Telephone
	Kaltschmidt Robt Chas	New York Telephone
	Kolk Erwin	New York Telephone
1962	Pecoraro Salvatore	New York Telephone Directory
	Kaltschmidt Robt Chas	New York Telephone Directory
	Kelly A R	New York Telephone Directory
	Kolk Erwin	New York Telephone Directory
1934	Hansen Ralph chauf	R. L. Polk & Co.
	Reilly Jane dicta opr	R. L. Polk & Co.
	Schmohl Carl Marie bldg supt	R. L. Polk & Co.
	Tonnell Chas Abbie pntr	R. L. Polk & Co.

### 3626 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Rahman Kazi A	Hill-Donnelly Information Services
	H Bacchus A	Hill-Donnelly Information Services
	3627 N	Hill-Donnelly Information Services
2000	Kazi Rahman	Cole Information Services
1991	Khan S	NYNEX Information Resource Company
1983	Nunez Jose	New York Telephone
1970	Corominas Louis	New York Telephone
1967	Corominas Louis	New York Telephone
1962	Martin D Robt	New York Telephone Directory
1945	Res	New York Telephone
1939	Res	New York Telephone Company
1934	SAvini Angelo Delphine brklyr	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Benatti Wm Steinway Van Co	R. L. Polk & Co.
	Benatti Romeo plmbrs hlpr	R. L. Polk & Co.

### 3627 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h White H	Hill-Donnelly Information Services
	h Ivanovic Slobotan	Hill-Donnelly Information Services
	h Uddin Shalina	Hill-Donnelly Information Services
2000	Shalina Uddin	Cole Information Services
1991	Peters Pete	NYNEX Information Resource Company
	Singh Taranjit	NYNEX Information Resource Company
	Palvy Vivian	NYNEX Information Resource Company
	Elewa Kamal H	NYNEX Information Resource Company
1983	Peters Pete	New York Telephone
	Romero Lucy	New York Telephone
1976	Kitsios Vasilios	New York Telephone
	Grippi Natale	New York Telephone
	Corzo Pedro	New York Telephone
1970	Kitsios George	New York Telephone
	Hernandez Florence	New York Telephone
	Farrugia Jos	New York Telephone
	Peters Pete	New York Telephone
	Romero Lucy	New York Telephone
1967	Peters Pete	New York Telephone
	Vittoria Jos	New York Telephone
	Hernandez Florence	New York Telephone
	Farrugia Jos	New York Telephone
1962	Swiech Stanley S	New York Telephone Directory
	Phipps John M	New York Telephone Directory
	Peters Pete	New York Telephone Directory
1945	Borrmann Fred Mrs	New York Telephone
1939	Borrmann Fred Mrs	New York Telephone Company
1934	Vallone chas J Mary elec	R. L. Polk & Co.
	Suter Martha Marthas Beauty Salon	R. L. Polk & Co.
	Suter Louis Martha mgr Marthaa Beauty Salon	R. L. Polk & Co.
	Salier Frank Mary lab	R. L. Polk & Co.
	Redding John T Gertrude police	R. L. Polk & Co.
	Batterury Mary wid John clnr	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Connolly John	R. L. Polk & Co.
	Connolly John F clk PO	R. L. Polk & Co.

### 3628 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Bouhali Bahia	Hill-Donnelly Information Services
	h Mohamed Wadel v	Hill-Donnelly Information Services
2000	Salah Meftah	Cole Information Services
	Mark Forrest	Cole Information Services
1996	FORREST Mark	NYNEX
1991	Schwartz G	NYNEX Information Resource Company
	Johnson C L	NYNEX Information Resource Company
1983	Daguanno Jack	New York Telephone
1976	Daguanno Jack	New York Telephone
1970	Vitti Jos	New York Telephone
	Acosta Miguel	New York Telephone
1967	Vitti Jos	New York Telephone
1962	Bucelato Nick	New York Telephone Directory
1934	Di Taranto Donald icemn	R. L. Polk & Co.
	Shipman Herman A sta eng	R. L. Polk & Co.
	Di Taranto Jos Cosmine ice coal and wood	R. L. Polk & Co.

### 3629 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	Aguilar Guadalupe	Hill-Donnelly Information Services
	Hemdez Augusbn o	Hill-Donnelly Information Services
2000	Guadalupe Aguilar	Cole Information Services
1991	Saha Amal	NYNEX Information Resource Company
	Robledo Wilfredo	NYNEX Information Resource Company
	Kallicharan J	NYNEX Information Resource Company
1983	Kitsios George	New York Telephone
	Coronel Susana M	New York Telephone
	Loukrezis Georgios	New York Telephone
1976	Koumantaros Klara	New York Telephone
	Kitsios George	New York Telephone
1970	Raymonde Lillian	New York Telephone
	Farrugia Emanuel	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Aronson Jacob	New York Telephone
	Valenzuela Alicia Mrs	New York Telephone
1967	Montcalm Lloyd S	New York Telephone
	Perratti Martha	New York Telephone
	Markovic Delfina	New York Telephone
1962	Utrera Giraldo P	New York Telephone Directory
1934	Becker Danl Lydia clk	R. L. Polk & Co.
	Curtin Edw Mary pntr	R. L. Polk & Co.
	Stevens Carsten Margt chauf	R. L. Polk & Co.

### 3630 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Sato Michiko	Hill-Donnelly Information Services
1991	Sato Michiko	NYNEX Information Resource Company
1983	Sato Mitsunobu	New York Telephone
	Sato Michiko	New York Telephone
	Gobrili Faustina	New York Telephone
	Gobrili Carl	New York Telephone
1976	Faustina	New York Telephone
1970	Gobrili Mario	New York Telephone

### 3631 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Gregory Jungenberg	Cole Information Services
1991	Hosaka Toshio	NYNEX Information Resource Company
	Jacobson Erika	NYNEX Information Resource Company
	Okuyama Miwa	NYNEX Information Resource Company
	Hosaka Toshio	NYNEX Information Resource Company
1983	Munro A G	New York Telephone
	Ask Operator For Enterprise 0196	New York Telephone
	Mozer J	New York Telephone
	Mozer Eugene S	New York Telephone
	Hasaimoto Katsuo	New York Telephone
1970	Mozer J	New York Telephone
	Johnson Gillis E	New York Telephone
	Laquidara B	New York Telephone
1967	Varga Frank	New York Telephone
	Simeone Anthony	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Ioos Carl	New York Telephone
	Cremin Lily	New York Telephone
	Averna Salvatore	New York Telephone
1962	Falk Francis E	New York Telephone Directory
	Menneci Rose	New York Telephone Directory
	Varga Frank	New York Telephone Directory
	Cremin Timothy	New York Telephone Directory
1934	Hay Thos Evelyn ironwkr Mhn	R. L. Polk & Co.
	Lindauer Gottlieb Louise carp	R. L. Polk & Co.
	Mc Dermott Patk Cath sta firemn	R. L. Polk & Co.
	Wendling Walter P Gertrude R acct	R. L. Polk & Co.

### 3632 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dowling C	Hill-Donnelly Information Services
	Kokkelenberg Katie	Hill-Donnelly Information Services
1991	Toyota	NYNEX Information Resource Company
	Iyoda Tombo	NYNEX Information Resource Company
1983	Toyota Betty Mrs	New York Telephone
1970	Morales Raul	New York Telephone

### 3633 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Jeanine Caressimo	Cole Information Services
1983	Corcoran John	New York Telephone
1976	Corcoran John	New York Telephone
1970	Corcoran John	New York Telephone
1967	Corcoran John	New York Telephone
1962	Corcoran John	New York Telephone Directory
1934	Prince Walter S inc agt Mhn	R. L. Polk & Co.

### 3634 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Moneva J	Hill-Donnelly Information Services
	H Huang Chong Hua	Hill-Donnelly Information Services
	Gomez Raquel	Hill-Donnelly Information Services
	h Galam Marclal	Hill-Donnelly Information Services
	3635 3636 3637 NC	Hill-Donnelly Information Services
2000	Chong H Huang	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Raquel Gomez	Cole Information Services
	Saeed Khan	Cole Information Services
	J Monev	Cole Information Services
	Saeed Khan	Cole Information Services
1991	Redline Illustrations Inc	NYNEX Information Resource Company
	Perez Robert	NYNEX Information Resource Company
	Okada Toshiko	NYNEX Information Resource Company
	Miller Douglas	NYNEX Information Resource Company
	Kallicharan Dianand	NYNEX Information Resource Company

### 3635 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Kinoshita Seiko v 718 392 0975 o	Hill-Donnelly Information Services
	h Kasahara David A	Hill-Donnelly Information Services
2000	David Kasahar	Cole Information Services
	David Kasahara 75 e	Cole Information Services
1991	Kasahara David	NYNEX Information Resource Company
1983	Shinagawa Osamu	New York Telephone
	Kasahara David	New York Telephone
	Alves S	New York Telephone
1976	Kasahara David	New York Telephone
	Gumpel G	New York Telephone

### 3636 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Krekoukis Theodore o 718 784 8967 oi	Hill-Donnelly Information Services
1991	Brown G	NYNEX Information Resource Company
	Daly C M	NYNEX Information Resource Company
	De Luca Debra	NYNEX Information Resource Company
	Sedillo Maria Isabel	NYNEX Information Resource Company
1983	Wilensky Nora	New York Telephone
	Wilensky Sidney	New York Telephone
	Ambizas Michl	New York Telephone
1976	Ambizas Michl	New York Telephone
1970	Tatray Stephen	New York Telephone
	Ambizas Michl	New York Telephone

## FINDINGS

### 3637 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Kwong KS Ao	Hill-Donnelly Information Services
2000	Mary Chiong Ng	Cole Information Services
	Gali L Luzuriag	Cole Information Services
	Kwong	Cole Information Services
1991	Alourdas Minas P	NYNEX Information Resource Company
	Demesa R	NYNEX Information Resource Company
1983	Bhate Chandrakant	New York Telephone
1976	Manalili Maria Paz	New York Telephone
	Leung Shiu Hung	New York Telephone
1970	Langton Patk D	New York Telephone
1967	Langton Patk D	New York Telephone
1962	Langton Patk D	New York Telephone Directory
1939	Mc Lean Sarah	New York Telephone Company
1934	Stark Margt	R. L. Polk & Co.
	Stark Elizabeth C tchr h	R. L. Polk & Co.
	Mc Lean Sarah	R. L. Polk & Co.

### 3638 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	CREST PUMP & ROOF TANK INC	Cole Information Services
	ALL A BOUT INC	Cole Information Services
	V & M LANDSCAPING CORP	Cole Information Services
2005	H Maratheftis N M AO	Hill-Donnelly Information Services
	h Pavlides Michael A	Hill-Donnelly Information Services
2000	Michael Pavlides	Cole Information Services
	Margaret Pavlides	Cole Information Services
1991	Lee D	NYNEX Information Resource Company
	Pavlides Michael	NYNEX Information Resource Company
1983	Pavlides Michael	New York Telephone

### 3639 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	HShingwani V C A	Hill-Donnelly Information Services
	3643 3644 NCL	Hill-Donnelly Information Services
	h Domingo E	Hill-Donnelly Information Services
	Hubalde Hermosa 7v	Hill-Donnelly Information Services
2000	E Domingo	Cole Information Services
	Vincente Jerez	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Shingwani	Cole Information Services
	R Sipaco	Cole Information Services
1991	Allen R	NYNEX Information Resource Company
	Gilliard Robert	NYNEX Information Resource Company
	Shingwan V C	NYNEX Information Resource Company
1983	Caiazza Louis	New York Telephone
	Nishida R Westfield	New York Telephone
	Nishida R Westfield	New York Telephone
	Nagashima Koji	New York Telephone
1976	Caiazza Louis	New York Telephone

### 3643 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Shumek M A	Hill-Donnelly Information Services
2000	M Shumek 78 k	Cole Information Services
1991	Shumek M	NYNEX Information Resource Company
1983	Shumek M	New York Telephone
1970	Shumek Andrew	New York Telephone
1967	Fumia Robt B	New York Telephone
1934	Isoldi Julius V slsmn	R. L. Polk & Co.
	Isoldi Elsie corset opr	R. L. Polk & Co.

### 3644 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Lo Wing Lok A	Hill-Donnelly Information Services
	h Louie Chong S A	Hill-Donnelly Information Services
2000	Chong S Louie 0 Le	Cole Information Services
1991	Hong Louie Jack	NYNEX Information Resource Company
	Louie Chong	NYNEX Information Resource Company
	Lo Wing Lok	NYNEX Information Resource Company
1983	Louie Chong	New York Telephone
	Lo Wing Lok	New York Telephone
	Hong Louie Jack	New York Telephone
1976	Louie Ghong	New York Telephone
	Hong Louie Jack	New York Telephone
1970	Louca George	New York Telephone
	Berattis Fannie	New York Telephone
	Lo Wing Lok	New York Telephone

## FINDINGS

### 3645 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	3 Doan Phan 0718 651 6104 o	Hill-Donnelly Information Services
	h Doan Phan T Av 718 937 9856 as	Hill-Donnelly Information Services
	H Frias Maria o	Hill-Donnelly Information Services
	h Grant Eugene J AO	Hill-Donnelly Information Services
	Haba Rico AO	Hill-Donnelly Information Services
	h Magallanes Matilda A 718 937 0928 s	Hill-Donnelly Information Services
2000	Apartments Phan T Doan	Cole Information Services
	Maria Frias	Cole Information Services
	Eugene J Grant	Cole Information Services
	Mei P Loh	Cole Information Services
	Anna Vitolo	Cole Information Services
1996	FRIAS Maria	NYNEX
1991	Magallanes M	NYNEX Information Resource Company
	Ruggiero Eleonora	NYNEX Information Resource Company
	Doan Phan T	NYNEX Information Resource Company
	Frias Maria	NYNEX Information Resource Company
	Grant Eugene J	NYNEX Information Resource Company
1983	Magallanes M	New York Telephone
	Ruggiero Eleonora	New York Telephone
	Vitolo Mario	New York Telephone
	Buzzeo Maria	New York Telephone
	Grant Eugene J	New York Telephone
	Ruggiero Immacolata	New York Telephone
1976	Chaloupka Rudolph	New York Telephone
	Grant Eugene J	New York Telephone
	Janacek Roy	New York Telephone
1970	Ragusa Antoinette M Mrs	New York Telephone
	Buccaran Sabino	New York Telephone
	Chaloupka Rudolph	New York Telephone
	Grant Eugene J	New York Telephone
	Janacek Roy	New York Telephone
	Peklo Josephine	New York Telephone
1967	Chaloupka Rudolph	New York Telephone
	Grant Eugene J	New York Telephone
	Janacek Roy	New York Telephone
	Krikorian Ruben	New York Telephone
	Peklo August	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Ragusa Antoinette M Mrs	New York Telephone
1962	Chaloupka Rudolph	New York Telephone Directory
	Grennan Jas J	New York Telephone Directory
	Krikorian Ruben	New York Telephone Directory
	Peklo August	New York Telephone Directory
	Sanita Nicholas J	New York Telephone Directory
1945	Berg O W	New York Telephone
	Chaloupka Rudolph	New York Telephone
1939	Munro Florence	New York Telephone Company
	Berg O W	New York Telephone Company
1934	Baker Geo L Elizabeth taxi	R. L. Polk & Co.
	Haffey Mary Mrs	R. L. Polk & Co.
	Hart Mathew J oiler	R. L. Polk & Co.
	Hublein Dietrich printer	R. L. Polk & Co.
	Hublein Martin Elizabeth carp	R. L. Polk & Co.
	Leard Henry truck driver	R. L. Polk & Co.
	Nicolascue Alex Gazella auto meals	R. L. Polk & Co.
	Nicolescu Alex Gazella trucking	R. L. Polk & Co.
	Rossiter Geo W Gertrude truck driver	R. L. Polk & Co.
	Salak Wm Rose marblewkr	R. L. Polk & Co.
	Shea John Nora Carrier PO	R. L. Polk & Co.
	Sieperman Albert plater	R. L. Polk & Co.
	Sippermann Albert metal plshr	R. L. Polk & Co.
	Ziegler Walter elev opr	R. L. Polk & Co.

### 3646 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	h Moy Fung Lai	Hill-Donnelly Information Services
	NG Kang Nine A	Hill-Donnelly Information Services
2000	Fung L Moy	Cole Information Services
	Nenette Pancoast	Cole Information Services
1991	Ng Lung Moy	NYNEX Information Resource Company
	Young Lilanie	NYNEX Information Resource Company
1983	Maruyama Atsuko	New York Telephone
	Ng Kang Nine	New York Telephone
	Ng Lung Moy	New York Telephone
1976	Chow Charles	New York Telephone
1970	Ng Hong Nin	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Ng Kang Nine	New York Telephone
	Ng Lung Moy	New York Telephone

### 3647 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NORTHBROOK TELECOMMUNICATIONS INC	Cole Information Services
2008	STERLING GENERAL CONTRACTING CORP	Cole Information Services
1991	AAA Couriers International Inc	NYNEX Information Resource Company
1976	B & J Limousine Svce	New York Telephone

### 3686 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Rubenstein Mary Mrs	New York Telephone

### 37-10 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LESKOWITS EUGENE	New York Telephone

### 37-12 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MCNALLY PETER J	New York Telephone
	D	New York Telephone

### 37-14 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SOLING HEATING & COOLING CO INC	New York Telephone
	SHACCO SUPL CO	New York Telephone

### 37-20 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ZIMMERMAN & HERDEN FIXTS	New York Telephone
	DOVER INLAY MFG CO	New York Telephone

### 37-21 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MARBLLETTE CORP THE PLSTE MFRS	New York Telephone

### 37-22 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOZZI ELSIE J	New York Telephone

## FINDINGS

### 37-28 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ALD NY INC WASHNG MACHS	New York Telephone
	QUEENS COIN METER CO INC WASHNG MACNS	New York Telephone
	NY COIN-METER CO INC WASHNG MACHS	New York Telephone
	MANHATN COIN METER CO INC WASHNG MACHS	New York Telephone
	COBEL NOVELTIES INC BUTNS	New York Telephone
	COBEL NOVELTIES INC	New York Telephone
	BKLYN COIN METER CO INC WASHNG MACHS	New York Telephone
	BRONX COIN METER CO INC WASHNG MACHS	New York Telephone
	ALD NY INC	New York Telephone

### 3704 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Mc Graw Ross B real est	R. L. Polk & Co.

### 3705 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3707 NP	Cole Information Services

### 3707 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Codys Shoe Repairing TN Leo Cody	R. L. Polk & Co.

### 3708 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Reid Wm slsmgr	R. L. Polk & Co.

### 3709 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Kress Attorney	Cole Information Services
	Santiago Villares	Cole Information Services
	Dibenedetto Atty	Cole Information Services
1934	Reid Anna slswn	R. L. Polk & Co.

### 3710 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NATIONAL HERALD INCORPORATED	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	THAI PAVILION RESTAURANT INC	Cole Information Services
	30TH ST EMERGENCY PLUMBING & HEATI	Cole Information Services
	GREEK NATIONAL HERALD DAILY NEWSPAPE	Cole Information Services
2008	METROPOLLIS	Cole Information Services
	NATIONAL HERALD	Cole Information Services
2005	A 24 All Day Emergency Lcksmth	Hill-Donnelly Information Services
	h Suarez David 47718 706 0745 o	Hill-Donnelly Information Services
	Suarez David 1 P	Hill-Donnelly Information Services
	C Max Industries I	Hill-Donnelly Information Services
	Empire Holdings	Hill-Donnelly Information Services
1991	Gomez E	NYNEX Information Resource Company
	Badal Michele	NYNEX Information Resource Company
1983	Jugo Boris	New York Telephone
1970	Gomez Jose	New York Telephone
1967	Tive Gustav E	New York Telephone
1962	Tire Gusiav E	New York Telephone Directory
1934	Colton Roland Louise sta eng	R. L. Polk & Co.
	Clarke Kath Mrs	R. L. Polk & Co.

### 3713 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Syed Z Ali	Cole Information Services
	Shami Ahmed	Cole Information Services
1934	Johnson Emily wid John	R. L. Polk & Co.
	Payne Edw J Mary K chauf	R. L. Polk & Co.

### 3714 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EURO CUSTOM CABINETS CORP	Cole Information Services
2008	DELPHI RESTORATION CORP	Cole Information Services
	GENERAL PAINTING & RESTORATION CORP	Cole Information Services
	CONSTRUCTAMAX DANICO	Cole Information Services
2005	General Painting & Restoration	Hill-Donnelly Information Services
2000	Gtech Corp	Cole Information Services
1991	Sander Dean H	NYNEX Information Resource Company
	Kapsis Bros Corp	NYNEX Information Resource Company
1983	Kapsis Bros Corp	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Shacco Supl Co	New York Telephone Directory
	Soling Assocs Inc heatg contrns	New York Telephone Directory
	Soling Heating & Cooling Co Inc	New York Telephone Directory
1945	Ruud Mfg Co watr heatrs	New York Telephone
1939	Ruud Mfg Co Exhibit Worlds Fair NE wlnw 93275	New York Telephone Company
	Ruud Mfg Co watr heatrs sales svce	New York Telephone Company
	Rudd Mfg Co watr heatrs	New York Telephone Company
	Humphrey CO watr heatrs	New York Telephone Company
1934	Fillor Famous Facial Corp Isaac Kuttner pres Hans Lohr c pres Mary E Lohr sec treas cap \$20 000 toilet preparations mfrs	R. L. Polk & Co.

### 3715 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Chourangi	Cole Information Services
1934	City Garage RTN: Wm Winkelman	R. L. Polk & Co.
	Milau Sigmund nickel plating	R. L. Polk & Co.

### 3717 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Pfeiffer Wm E Annie	R. L. Polk & Co.

### 3718 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	JOANNS HAIR DESIGN INC	Cole Information Services

### 3719 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Vogel Edw W Bonniciean auto repr	R. L. Polk & Co.

### 3720 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	STEMELJAKE INDUSTRIES INC	Cole Information Services
	E D MECHANICAL	Cole Information Services
	ASHIAR MECHANICAL CORP	Cole Information Services
2008	ACACIA CONSTRUCTION CORP	Cole Information Services
	ASHLAR MECHANICAL CORP	Cole Information Services
2005	Ashlar Mechanical Corp	Hill-Donnelly Information Services
	ED Mechanical	Hill-Donnelly Information Services
1991	M T I Export	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Zimmerman & Herbert crpntrs	New York Telephone
	Rodrique R J b	New York Telephone
1967	Zimmerman Herbert crpntrs	New York Telephone
	Lagerback Gunnar V b	New York Telephone
1962	Zimmerman & Herden fixts	New York Telephone Directory
	Precision Pattern Wks	New York Telephone Directory
	Lagerback Gunnar V b	New York Telephone Directory
1934	Chaputian Isabel park Centl Carpet Cleaning Co	R. L. Polk & Co.
	Chaputian Milton Isabelle carpet clnr	R. L. Polk & Co.
	Park Central Carpet Cleaning Co RTN: Isabel Chaputian	R. L. Polk & Co.

### 3721 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Marblette Corp The plstc mfrs	New York Telephone
1939	Marblette Corp plstc mfrs	New York Telephone Company
	Hansen Svend plstc mfr	New York Telephone Company

### 3722 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AUDIO VIDEO CRAFTS INCORPORATED	Cole Information Services
	LANDMARK RESTORATION CONSTRUCTION	Cole Information Services
2008	LANDMARK RESTORATION & CONSTRUCTION	Cole Information Services
2005	Acacia Construction Corp	Hill-Donnelly Information Services
	GTC Restoration Inc o 718 937 5293 oi	Hill-Donnelly Information Services
	Landmark Restoration & Constr	Hill-Donnelly Information Services
	Interior Corp 100 718 392 2323 o	Hill-Donnelly Information Services
2000	Vishnu Ramnarine	Cole Information Services
	Vishnu Ramnarine	Cole Information Services
	Anthony Ruiz	Cole Information Services
	Acacia Const Corp	Cole Information Services
	Apple Sprink Syst	Cole Information Services
	Ashlar Mechl Corp	Cole Information Services
	Interior Corp	Cole Information Services
	Lndmrk Const Corp	Cole Information Services
1991	Ashlar Mechanical Corp	NYNEX Information Resource Company
	AUDIO VIDEO CRAFTS INC	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Audio Video Crafts Inc	NYNEX Information Resource Company
	Rinaco Air Systems Inc	NYNEX Information Resource Company
1976	Capital Fuel Oil Co	New York Telephone
1970	Capital Fuel Oil Co	New York Telephone
1967	Capital Fuel Oil Co	New York Telephone
1962	AAA Retubing & Installation Corp	New York Telephone Directory
	AAA Retubings & Installation Corp	New York Telephone Directory
	Capital Fuel Oil Co	New York Telephone Directory
1945	KriECK Geo I	New York Telephone
1939	KriECK Geo I	New York Telephone Company
1934	Hayes Jas gas atndt	R. L. Polk & Co.
	Hayes Jos gas atndt	R. L. Polk & Co.
	Hayes Kath	R. L. Polk & Co.
	Hayes Margt wid John	R. L. Polk & Co.
	Nash Buick Motor Repair Corp Carp	R. L. Polk & Co.
	\$1000 Geo R KriECK pres tras Ada B	
	KriECK v pres Geo A Freemn sec	
	Shanahan Danl tmstr	R. L. Polk & Co.
	Welsh Jos chauf	R. L. Polk & Co.

### 3724 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	DENIM WASHING INC	Cole Information Services
2005	Denim Washing Inc 2 5s	Hill-Donnelly Information Services
2000	Imprl Mach Corp	Cole Information Services
	Imperial Mach Corp	Cole Information Services
1991	Imperial Instrmnt & Mach Corp	NYNEX Information Resource Company
	Imperial Mach Corp	NYNEX Information Resource Company
1983	Imperial Instrmnt & Mach Corp	New York Telephone
	Imperial Mach Corp	New York Telephone
1976	IMPERIAL INSTRMNT & MACH CORP	New York Telephone
	IMPERIAL MACH CORP	New York Telephone
1970	Kaiser Machy Corp	New York Telephone
	Pol Molds Inc	New York Telephone

### 3726 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ENTERPRISE CLEANERS	Cole Information Services
2008	M & K 88 CLEANERS	Cole Information Services
2005	M & K Eighty Eight Cleaners	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	M & K Cleaners Inc	Cole Information Services
1991	Tee Top Printing Corp	NYNEX Information Resource Company
1983	Tee Top Printing Corp	New York Telephone

### 3728 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ARIA LIMOUSINE	Cole Information Services
	ELECTECH ELECTRICAL CORPORATION FAX	Cole Information Services
	LIC TAXI MANAGEMENT INC	Cole Information Services
	MILLENIUM TAXI MANAGEMENT INC	Cole Information Services
2008	ARIA CORP	Cole Information Services
2005	Diva Limousine	Hill-Donnelly Information Services
2000	Diva Limousine	Cole Information Services
1991	Meridian Acrylic Concepts Inc	NYNEX Information Resource Company
1983	Meridian Acrylic Concepts Inc	New York Telephone
1976	C & M Distribtg Co Inc	New York Telephone
1970	Finest Molds & Plastics Inc	New York Telephone
	Forest Hills Rug & Carpt Cleans Co	New York Telephone
	Kamboorian H & Co	New York Telephone
	L & E Carpt Cleang Co	New York Telephone
	Pattison Bolson Run Svce Inc	New York Telephone
	C & M Distribtg Co Inc	New York Telephone
	Abajian M M crpt clng	New York Telephone
1967	Abajian M M crpt clng	New York Telephone
	Darcy Truckg Co	New York Telephone
	Finest Molds Co Inc	New York Telephone
	Forest Hills Rug & Carpt Cleang Co	New York Telephone
	L&E Carpt Cleang Co	New York Telephone
	Pattison Bolson Rug Svce Inc	New York Telephone
1962	Cobel Novelties Inc butns	New York Telephone Directory
	Merka Mfg Corp	New York Telephone Directory
1939	Beebe Roller Skating Rink Inc	New York Telephone Company
1934	Globe Electric Sign Corp	R. L. Polk & Co.
	Lewis Jerome V pres United Sign Corp	R. L. Polk & Co.
	United Sign Corp NY Harry J Barr pres Jerome Lewis v pres Eug Lowinger sec treas sign mfrs	R. L. Polk & Co.

## FINDINGS

### 3729 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	So Roberto	NYNEX Information Resource Company

### 3731 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ARCHITECTURAL IRON REALTY CORPORATIO	Cole Information Services
2005	Compumed o	Hill-Donnelly Information Services
	Apprentice Iron Workers Local	Hill-Donnelly Information Services
2000	Stopic Medical Inc	Cole Information Services
	Compumed	Cole Information Services
1991	Stepic Medical Inc	NYNEX Information Resource Company
	Stepic Medical Inc	NYNEX Information Resource Company
	Compumed	NYNEX Information Resource Company
1983	Munro Watrprfngs Inc	New York Telephone
1970	MARBLLETTE CO THE plastic mfrs	New York Telephone
1967	MARDLETTE CORP THE plstc mfrs	New York Telephone
1962	MARBLLETTE CORP THE Plstc mfrs	New York Telephone Directory

### 3733 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	OBrien Jos F Helen ckl	R. L. Polk & Co.

### 3737 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Johns Kosmos Auto Repr	NYNEX Information Resource Company
1983	A & L Auto Reprs Inc	New York Telephone
1976	A & L Auto Reprs Inc	New York Telephone
1970	Dietrich Bros auto reprs	New York Telephone
1967	Dietrich Bros auto reprs	New York Telephone
1962	Dietrich Bros auto reprs	New York Telephone Directory

### 3739 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TWIN PEAKS INC	Cole Information Services
2008	TWIN PEAKS INC	Cole Information Services
2005	Twln Peaks Inc 20 o 718 482 191100 o	Hill-Donnelly Information Services
	3 & M Contr Brokerage Corp	Hill-Donnelly Information Services
2000	38TH AV INTS FROM	Cole Information Services
	Twin Peaks Inc	Cole Information Services

## FINDINGS

### 3742 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Zapata Horatio	New York Telephone
1962	Holbrook R N Jr	New York Telephone Directory

### 3746 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Capella Ivan O	New York Telephone Directory

### 3747 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Almonte Maria M	New York Telephone

### 38-02 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MCKOSKY THEO S	New York Telephone

### 38-04 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DALY MARGARET MRS	New York Telephone

### 38-07 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ASTORIA WHOLESALE FRUIT & PRODUCE	New York Telephone

### 38-08 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ELKIN RETAIL CLEANERS & DYERS	New York Telephone

### 38-14 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	METALIZING ENGLNEERING CO INC	New York Telephone

### 38-15 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LANOVA CORP	New York Telephone

### 38-26 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	URSO STEPHEN J	New York Telephone

## FINDINGS

### 38-27 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LEONARD DIV OF NASH KELVINATOR SALES CORP SERVICE DEPT	New York Telephone
	AERIAL MACH & TOOL CORP	New York Telephone
	KELVINATOR DIV OF NASH- KELVINATOR SALES CORP SERVICE DEPT	New York Telephone
	SUMMIT MDSNG CORP	New York Telephone
	KELNARD SALES & SVCE INC	New York Telephone

### 38-29 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MASSIELLO ANGELO	New York Telephone
	BERNIER BERNARD J	New York Telephone

### 3802 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Tribble James	Hill-Donnelly Information Services
	Ortiz Erik	Hill-Donnelly Information Services
	Manzanares Jorge	Hill-Donnelly Information Services
	Florez Munoz Manuel	Hill-Donnelly Information Services
2000	Byron Valarezo	Cole Information Services
	Kenna Morejon	Cole Information Services
	Edward Morejon	Cole Information Services
	Jorge Manzanaras	Cole Information Services
1991	Leal Maria	NYNEX Information Resource Company
	Salazar H	NYNEX Information Resource Company
	Sanchez Gladys	NYNEX Information Resource Company
1983	Aids Models	New York Telephone
	Bharwani Hariram H	New York Telephone
1970	Arniotis George	New York Telephone
1967	Tsikotis Tom	New York Telephone
1962	Di Canio Danl A	New York Telephone Directory
	Spillane Mary Mrs	New York Telephone Directory
1934	Winkelman wm Marie City Garage	R. L. Polk & Co.
	Winkelman John jr	R. L. Polk & Co.
	Lauder John Margt	R. L. Polk & Co.

## FINDINGS

### 3804 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Un Keng Chin AV	Hill-Donnelly Information Services
2000	Keng C Lin	Cole Information Services
	Emilio Luis	Cole Information Services
1991	Mak Kin	NYNEX Information Resource Company
	Luis Emilio	NYNEX Information Resource Company
1983	Luis Emilio	New York Telephone
	Lui John	New York Telephone
1970	Rogers Agnes	New York Telephone
1967	Parpis Mike	New York Telephone
1962	Fraser Dorothy	New York Telephone Directory
	Whyms Anne Mrs	New York Telephone Directory
1934	Mc Donald Alex Amy bridge pntr	R. L. Polk & Co.
	Collins Jos Cath	R. L. Polk & Co.

### 3805 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ROBINSON JOHN R INC	Cole Information Services
2008	JOHN R ROBINSON INC	Cole Information Services
2005	3ohn R Robinson Inc	Hill-Donnelly Information Services
2000	Robisson Inc	Cole Information Services
1991	Robinson John R Inc	NYNEX Information Resource Company
1983	ROBINSON JOHN R INC	New York Telephone
1970	ROBINSON JOHN R INC	New York Telephone
1967	Robinson John T	New York Telephone
	ROBINSON JOHN R INC	New York Telephone
1962	ROBINSON JOHN R INC	New York Telephone Directory

### 3806 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Wang Kong Jie v	Hill-Donnelly Information Services
	Szeto Yik Man A	Hill-Donnelly Information Services
	Coudingho Jalme	Hill-Donnelly Information Services
	Coudingho Jaime	Hill-Donnelly Information Services
2000	Szeto Yik Man	Cole Information Services
	Zheng Zhongai	Cole Information Services
1991	Szeto Yik Man	NYNEX Information Resource Company
	Ho Chiu Kwan	NYNEX Information Resource Company
	Fung Wing Shu	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Liu Kwok	New York Telephone
1962	PREMCO CORP marchants	New York Telephone Directory

### 3807 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Studebaker Service TN Richd Rost Geo Burkle auto repairing	R. L. Polk & Co.

### 3808 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	HERNANDEZ EXTERMINATING	Cole Information Services
2005	Hernandez Exterminating	Hill-Donnelly Information Services
	H Hernandez Federico 0718 361 8031 s	Hill-Donnelly Information Services
2000	Hernandez Exterm	Cole Information Services
	Maria Hernandez	Cole Information Services
	Fedenco Hernandez	Cole Information Services
1991	Hernandez Maria	NYNEX Information Resource Company
1983	Hernandez Maria	New York Telephone
	Hernandez Exterminating	New York Telephone
1945	Allied Cleaning & Dyeing Corp	New York Telephone
1939	Allied Cleaning & Dyeing Corp	New York Telephone Company

### 3810 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Luna Alberto	Hill-Donnelly Information Services
	h Guzman Sabina	Hill-Donnelly Information Services
2000	Sabina Guzman	Cole Information Services
1991	Salcedo Luis A	NYNEX Information Resource Company
1983	Sanchez V	New York Telephone
	Salcedo Luis A	New York Telephone
1934	Allied Cleaning & Dyeing Corp NY Jacob Elkin pres Ruth Elkin v pres DAVid Elkin sec treas clng and dyeing	R. L. Polk & Co.

### 3812 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	IN YA EAR MUSIC	Cole Information Services
	CASEY JOHN W	Cole Information Services
2008	CASEY JOHN W	Cole Information Services
2005	Andreas Auto Repair 1 s	Hill-Donnelly Information Services
	In Ya Ear Music 1s 718 472 3347 o	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Soul Purpose Productions	Hill-Donnelly Information Services
2000	Jeffrey Sanders	Cole Information Services
	Hyun Repr & Bdy Svc	Cole Information Services
	In Ya Ear Music	Cole Information Services
	Matos Victor	Cole Information Services
1991	Hyun Dae Auto Repr & Body Paint Svce	NYNEX Information Resource Company
1983	Fountain Of Paradise Sound Ltd	New York Telephone
	POWER PLAY STUDIOS INC	New York Telephone
	Venus Collision	New York Telephone
	Fildion mfrs & clothing	New York Telephone
1976	B & M Express Co	New York Telephone
1962	Bab Co	New York Telephone Directory
	Gross Tool & Mfg Co	New York Telephone Directory
	Slater Robbins Co Inc chemcls	New York Telephone Directory

### 3814 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	L C R INC	Cole Information Services
	EVEREST GARMENTS & FASHION INC	Cole Information Services
	WILDA CORP	Cole Information Services
	EMPIRE SOUVENIRS	Cole Information Services
2008	DAWIL INC	Cole Information Services
	WILDA IMPORT EXPORT CORP	Cole Information Services
	N H FASHION INC	Cole Information Services
	EMPIRE SOUVENIRS	Cole Information Services
2005	Dawil Inc o	Hill-Donnelly Information Services
	Empire Souvenirs	Hill-Donnelly Information Services
	Everest Garments & Fashion Inc	Hill-Donnelly Information Services
	Firestar Supplies 1 o	Hill-Donnelly Information Services
	LCR Inc	Hill-Donnelly Information Services
	Wilda Inc	Hill-Donnelly Information Services
	Seifer Sol Co Inc	Hill-Donnelly Information Services
2000	Creative One Trade	Cole Information Services
	Dawil Inc	Cole Information Services
	Empire Souvenirs	Cole Information Services
	Everest Fashn Inc	Cole Information Services
	Everest Fashn Inc	Cole Information Services
	Fine Craft Appl	Cole Information Services
	Firestar Supplies	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	R Inc	Cole Information Services
	Wilda Inc	Cole Information Services
1991	Chee Yip Sportswear Inc	NYNEX Information Resource Company
	Popkin Jack L & Co	NYNEX Information Resource Company
	Projected Image	NYNEX Information Resource Company
	T & S Sportswear Inc	NYNEX Information Resource Company
	Viana Knits Inc	NYNEX Information Resource Company
1983	Arlen Realty & Development Corp	New York Telephone
	Futterman Schlang Industries Ltd	New York Telephone
	SG DOr Industries Ltd	New York Telephone
	SG DOr Plating Inc	New York Telephone
1976	Germaine Monteil Cosmetiques Corp	New York Telephone
1970	Germaine Monteil Cosmetiques Corp	New York Telephone
1967	Germain Monteil Cosmetices Corp	New York Telephone
1962	French Atomizer Corn	New York Telephone Directory
	Geneva Mfg Corp	New York Telephone Directory
	Germaine Monteil Cosmetiques Corp	New York Telephone Directory
	Monteil Germaine Cosmetiques Corp	New York Telephone Directory
	Monteil Labs Inc	New York Telephone Directory
	Monteil Mfg Corp	New York Telephone Directory
	Monteil Supl Corp	New York Telephone Directory
	Parfums Monteil Inc	New York Telephone Directory
	Superchemical Corp of NY	New York Telephone Directory
1945	Metallizing Engniing Co Inc	New York Telephone
1939	HR Labs Inc	New York Telephone Company
	Rubinstein Helena Mme toilet prepratns	New York Telephone Company

### 3815 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NESLE INCORPORATED	Cole Information Services
2008	NESLE INC	Cole Information Services
2005	Nesle Inc	Hill-Donnelly Information Services
2000	Nesle Inc	Cole Information Services
1991	Nesle Inc	NYNEX Information Resource Company
1983	HG Mach & Tool Co	New York Telephone
1976	HG Mach & Tool Co	New York Telephone
1970	HG Mach & Tool Co	New York Telephone
1967	HG Mach & Tool Co	New York Telephone
1962	Guardian Chemcl Corp	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	United Internatl Research Inc	New York Telephone Directory

### 3816 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Kevin Kubler	Cole Information Services
1934	Herrmann Denis Stella formn	R. L. Polk & Co.

### 3817 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Marks Henry Hyglo Products Co	R. L. Polk & Co.

### 3818 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Gold Benj hosiery	R. L. Polk & Co.

### 3819 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Perrin Marguerite Mrs sten Mhn	R. L. Polk & Co.

### 3826 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	C ZR WORKROOM INC	Cole Information Services
2008	ACCU GLO ELECTL CORP	Cole Information Services
2005	Accu Glo Electrical Corp	Hill-Donnelly Information Services
2000	Electric Inc	Cole Information Services
	Accu Glo Elctl Crp	Cole Information Services
1991	Car Quest Auto Body & Reprs	NYNEX Information Resource Company
1983	D & M Ice Cream Corp	New York Telephone
1976	Kapsis Bros Corp	New York Telephone
1962	Urso Stephen J	New York Telephone Directory
1945	Bracco Andrew	New York Telephone
1934	Bracco Andrew Mary lab	R. L. Polk & Co.
	Zorovich Frank lab	R. L. Polk & Co.
	Zorovich Anthony lab	R. L. Polk & Co.

### 3827 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FISHER LANDAU CENTER FOR ART	Cole Information Services
2008	FISHER LANDAU CENTER FOR ART	Cole Information Services
2005	Fisher Landau Ctr For Art	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Fisher Landau Ctr	Cole Information Services
	Lyle S Zerkin	Cole Information Services
1991	Emlan Assocs Inc	NYNEX Information Resource Company
1983	AERIAL MACH & TOOL CORP	New York Telephone
	Kerring Drop Forge Co	New York Telephone
1976	Kerring Drop Forge Co	New York Telephone
	KELNARD INC	New York Telephone
	Refrigratr Parts & Svce	New York Telephone
	Aerial Mach & Tool Corp	New York Telephone
1970	Aerial Mach & Tool Corp	New York Telephone
	Refrigratr Parts & Svce	New York Telephone
	KELNARD INC	New York Telephone
	Kerring Droo Forge Co	New York Telephone
1967	Aerial Mach & Tool Corp	New York Telephone
	Refrigratr Parts & Svce	New York Telephone
	INTERNATL HARVESTER CO Continued Sales Svce & Parts	New York Telephone
	Kelnard Inc	New York Telephone
	Kerring Drop Forge Co	New York Telephone
1962	Kerring Drop Forge Co	New York Telephone Directory
	KELNARD SALES & SVCE INC	New York Telephone Directory
	INTERNATL HARVESTER CO	New York Telephone Directory
	Refrigratr Parts & Svce	New York Telephone Directory
	Aerial Mach & Tool Corp	New York Telephone Directory
1945	Aerial Mach & Tool Corp	New York Telephone
1939	John Service inc advtg	New York Telephone Company
1934	Frankel Harry C The Gloray Co	R. L. Polk & Co.
	Hyglo Products Co Henry Marks Arth Frankel toilet preparations	R. L. Polk & Co.
	John Service Inc NY cap \$30000 John B Ruffalo pres Jos A Ruffalo sec Danl H LAvezzo treas	R. L. Polk & Co.
	Soplex Dress Co Inc NY cap \$2 000 Philip Kristal pres treas Fannie Kristal sec dress mfr	R. L. Polk & Co.

### 3828 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ELECTRONIC LIFESTYLES LLC	Cole Information Services
	ELECTRONIC ELECTRONICS	Cole Information Services
1970	Kennedy Scheidel & Young Inc contr	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Karcih Anna cash	R. L. Polk & Co.

### 3829 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Scheid Joyce 7718 786 88619t	Hill-Donnelly Information Services
	Sched Roger I718	Hill-Donnelly Information Services
	Sched Roger v	Hill-Donnelly Information Services
2000	Joyce S	Cole Information Services
1983	Scheid Edward	New York Telephone
1970	Marin Fernando	New York Telephone
	Scheid Edw H	New York Telephone
1967	Furnari Jos	New York Telephone
	Vittoria Giovanni	New York Telephone
1962	Bernier Nancy Mrs	New York Telephone Directory
	Massiello Rose Mrs	New York Telephone Directory
1945	Massiello Angelo	New York Telephone
1934	Boyd Shirley lab	R. L. Polk & Co.
	Bauer Bertha wid Mitchell furn rms	R. L. Polk & Co.

### 3831 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Zhou Bang Xiong O	Hill-Donnelly Information Services
	Long Yunzhou v	Hill-Donnelly Information Services
	Mel Xing Xiu AO	Hill-Donnelly Information Services
2000	39TH AV INTS FROM	Cole Information Services
	Bang X Zhou	Cole Information Services
	Xing X Mei	Cole Information Services
	Cheng M Lin	Cole Information Services
1991	Cho Chun Fu	NYNEX Information Resource Company
	Xu H M	NYNEX Information Resource Company
1983	Bernier Nancy Mrs	New York Telephone
1976	Di Novi Frank	New York Telephone
	Bernier Nancy Mrs	New York Telephone
1970	Di Novi Frank	New York Telephone
	Bernier Nancy Mrs	New York Telephone
1967	DiNovi Frank	New York Telephone
	Bernier Nancy Mrs	New York Telephone
1962	DiNovi Frank	New York Telephone Directory
1934	Dinovi Nancy clk	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Dinovi Michl Rose sweeper	R. L. Polk & Co.
	Dinovi Anthony lab	R. L. Polk & Co.

### 3843 30TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Vincent	New York Telephone

### 31ST AV LONG ISLAND CITY TEL

#### 3811 31ST AV LONG ISLAND CITY TEL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	ASTORIA MOVING CO RTN George F Glasser Moving Packing Storage and Shipping	R. L. Polk & Co.

### 31ST AVE

#### 38-02 31ST AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LANZA JOS V MD	New York Telephone
	LANZA ALFRED A DR	New York Telephone
	MCGLOIN PATK J	New York Telephone
	SWENSON ALRIK V	New York Telephone

#### 38-04 31ST AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FEUERSTEIN SARA H	New York Telephone
	FEUERSTEIN SAML S	New York Telephone

#### 38-08 31ST AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SUSSMANS BAKERY	New York Telephone

#### 38-12 31ST AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MCGINNLS HENRY	New York Telephone

### 31ST PL

#### 3804 31ST PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Stowaway Boat Co	New York Telephone Company

## FINDINGS

### **31ST ST**

#### **36-14 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	A	New York Telephone

#### **36-15 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VITTORIA FISH MKT	New York Telephone

#### **36-17 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ANZALONE JOS B	New York Telephone
	TERRANOVS CHAS	New York Telephone
	C & A GENL CARTING CO	New York Telephone

#### **36-19 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TAYLOR CHRISTINE	New York Telephone

#### **36-22 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LIVERNOLS JOS L	New York Telephone

#### **36-23 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FAZIO ROCCO	New York Telephone

#### **36-24 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LORENZ PRINTERS MACHINISTS CO	New York Telephone
	PROGRESIVE MACH SHOP	New York Telephone

#### **36-26 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COLONIAL MFG CO INC	New York Telephone
	SWLSS AUTOMATIC MFG CO SCREW MACH PRODS	New York Telephone

#### **36-27 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHRISTIAN EDWIN S	New York Telephone

## FINDINGS

### 36-28 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	B	New York Telephone
	ISAAC HYMAN	New York Telephone
	MC KEE JAS T	New York Telephone

### 36-30 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GIBSON HENRIETTA D	New York Telephone
	COLLINS DELBERT	New York Telephone
	DARCY JOHN MRS	New York Telephone
	POPELY ELIZ	New York Telephone

### 36-34 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RUSCIGNO JOHN P	New York Telephone

### 36-35 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CATE GEO	New York Telephone

### 36-42 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	UNITED PUMP MAINTENANCE PUMP REPAIRG	New York Telephone

### 36-43 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ONORATO F MRS	New York Telephone

### 36-46 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BONVICLNO MICHL J	New York Telephone

### 36-50 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AMENO JULES B	New York Telephone
	JULES ORTEIG LTD WINES & LIQRS	New York Telephone
	ORTELG JULES LTD WINES & LIQRS	New York Telephone

## FINDINGS

### 3614 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FUSION	Cole Information Services
2005	Melao Club	Hill-Donnelly Information Services
1991	Zahriyeh Ahmad	NYNEX Information Resource Company
1983	ZAHRIYEH AHMAD b	New York Telephone
	Associated Supermarket	New York Telephone

### 3615 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Munoz Washington AO	Hill-Donnelly Information Services
	Munoz Washington	Hill-Donnelly Information Services
2000	Washington Munoz	Cole Information Services
	Miroslav Sevkovic	Cole Information Services
1991	Echeverry Carlos	NYNEX Information Resource Company
1970	Vittoria Fish Mkt	New York Telephone
	Lobaito Agnes E	New York Telephone
	Farella Ralph	New York Telephone
1967	Vittoria Fish Mkt	New York Telephone
1962	Vittoria Fish Mkt	New York Telephone Directory
1939	Du Pont Signs	New York Telephone Company
1934	Goonan Michl	R. L. Polk & Co.
	Farrell Frank Anna lab	R. L. Polk & Co.
	Emerson Arth L Lena E brklyr	R. L. Polk & Co.
	Abatelli Philip W Mary real est	R. L. Polk & Co.

### 3617 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Tran Ly Ba	Hill-Donnelly Information Services
	Begum Nurahan	Hill-Donnelly Information Services
2000	Ly B Tran	Cole Information Services
1991	Lin Bang C	NYNEX Information Resource Company
1976	Lam Yul	New York Telephone
	Lam Yul Wan	New York Telephone
1970	Sequeria Emilio	New York Telephone
1967	Sequeria Emilio	New York Telephone
1962	Anzalone Jos	New York Telephone Directory
1934	Hoehn Geo D slsmn Mhn	R. L. Polk & Co.
	Hoehn Elizabeth E wid Henry	R. L. Polk & Co.

## FINDINGS

### 3619 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Gonzalez Nemesio	New York Telephone
1962	Taylor Margaret B	New York Telephone Directory
1945	Taylor Christine	New York Telephone
1939	Taylor Christine Miss	New York Telephone Company
1934	Taylor Alex stone str	R. L. Polk & Co.
	Taylor Christine tchr dept Educ	R. L. Polk & Co.
	Taylor Margt	R. L. Polk & Co.

### 3620 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	COACH EXPERTS COLLSN RPS FGN	Cole Information Services
2005	Kallos Michael	Hill-Donnelly Information Services
	No Current Listing	Hill-Donnelly Information Services
2000	Coach Foreign & Dom	Cole Information Services
1983	Willse Industries Inc	New York Telephone
	Coach Experts	New York Telephone
1976	Coach Experts Collision Reprs	New York Telephone
	Cardone Martin	New York Telephone
1939	Madden J landscape contr	New York Telephone Company

### 3621 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	UNITED ASTORIA HALAL LIVE POULTRY CO	Cole Information Services
2008	WS LIVE POULTRY INC	Cole Information Services
2005	United Astoria Halal Live	Hill-Donnelly Information Services
2000	W & S Live Plty Crp	Cole Information Services

### 3622 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	VHttoria RL	Hill-Donnelly Information Services
	h Theofanis Nicholas 718 937 0904 o	Hill-Donnelly Information Services
2000	Vito Vittor	Cole Information Services
1991	Vittoria Vito	NYNEX Information Resource Company
1983	Conmy J	New York Telephone
1970	Vittoria Giovanni	New York Telephone
1967	Istchenko Wasyl	New York Telephone
1962	Livernois Jos L	New York Telephone Directory
1934	Keleher Michl fctywkr	R. L. Polk & Co.

## FINDINGS

### 3623 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	John Paula	Hill-Donnelly Information Services
	Vallarta Lydia 718 392 6508 n	Hill-Donnelly Information Services
	Ortigoza Car Dos 7718 482 1295 o	Hill-Donnelly Information Services
	Costello Frank v	Hill-Donnelly Information Services
1991	Saglioccolo Luciano	NYNEX Information Resource Company
1983	Saglioccolo Luciano	New York Telephone
1970	Trotti Domnote	New York Telephone
	Saglioccolo Luciano	New York Telephone
1967	Sanchez Amparo	New York Telephone
	Saglioccolo Luciano	New York Telephone
1962	Gimenz John	New York Telephone Directory
1945	Fazio Rocco	New York Telephone
1939	Greiner John	New York Telephone Company
1934	Ronahan Arth mach	R. L. Polk & Co.
	Moran John	R. L. Polk & Co.
	Greis John Helen L auto mech	R. L. Polk & Co.
	De Fireo Steph	R. L. Polk & Co.
	Brown Wm Elaine slsmn	R. L. Polk & Co.

### 3626 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FRED GELLER ELECTRICAL I	Cole Information Services
2008	AMERICAN ELEVATOR & MACHINE CORP	Cole Information Services
2005	American Elevator & Mach Corp	Hill-Donnelly Information Services
2000	Gellor Frd Electrl	Cole Information Services
1991	Geller Fred Electrical Inc	NYNEX Information Resource Company
1983	Rolling Doors Of N Y C	New York Telephone
	Kinnear Rolling Doors Of N Y C	New York Telephone
1976	Kinnear Corporation	New York Telephone
1970	Kinnear Corporation	New York Telephone
1962	CLAMSHELL BUCKET SALES CORP	New York Telephone Directory
	OWEN BUCKET CO	New York Telephone Directory

### 3627 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	VERTICAL CONSTR CORP	Cole Information Services
	MANIX CONSTRUCTION CORPORATION	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	VERTICAL DESIGN CONSTRUCTION INC	Cole Information Services
2005	Vertical Construction Corp	Hill-Donnelly Information Services
2000	Vertical Const Corp	Cole Information Services
	N Parking Inc	Cole Information Services
	Manix Const Corp	Cole Information Services
1991	Zuckerman Melvin S prntr	NYNEX Information Resource Company
1983	Zuckerman Moe & Sons prntrs	New York Telephone
	Zuckerman Melvin S prntr	New York Telephone
	Zuckerman Gabriel prntr	New York Telephone
1970	Zuckerman Moe & Sons prntrs	New York Telephone
	Zuckerman Melvin S prntr	New York Telephone
	Zuckerman Gladys orntr	New York Telephone
	Zuckerman Gabriel prntr	New York Telephone
1967	Zuckerman Melvin S prntr	New York Telephone
	Zuckerman Gladys prntr	New York Telephone
	Zuckerman Gabriel prntr	New York Telephone
1962	Zuckerman Moe & Sons prntrs	New York Telephone Directory
	Zuckerman Melvin S prntr	New York Telephone Directory
	Zuckerman Gladys prntr	New York Telephone Directory
	Zuckerman Gabriel prntr	New York Telephone Directory
1934	Lorenz Walter musician	R. L. Polk & Co.
	Lorenz Louisa wid Oswald	R. L. Polk & Co.
	Lorenz Ernest clk	R. L. Polk & Co.

### 3628 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	h Cabarcas Teodoro AO	Hill-Donnelly Information Services
	h Cardone Martin AO	Hill-Donnelly Information Services
	Morales Jorge	Hill-Donnelly Information Services
	Paleotheadorou DImitrious A	Hill-Donnelly Information Services
	h Puc Juan Y	Hill-Donnelly Information Services
	Vasquez Jose	Hill-Donnelly Information Services
2000	Teodoro Cabarcas	Cole Information Services
	Martin Cardone	Cole Information Services
	Olga Negrete	Cole Information Services
	D Paleotheadorou	Cole Information Services
1996	FLORES Angelo	NYNEX

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Paleotheadorou Dimitrious	NYNEX Information Resource Company
	Vieda Geraldo	NYNEX Information Resource Company
1983	Cabarcas Norma	New York Telephone
	Cardone Martin	New York Telephone
	Paleotheadorou Dimitrious	New York Telephone
	Mellay A	New York Telephone
	Morales M	New York Telephone
1970	Monteforte Gaeganto	New York Telephone
	Rafferty Hugh	New York Telephone
	Cardone Martin	New York Telephone
1967	Mellay Ann	New York Telephone
	Monteforte Gaeganto	New York Telephone
	Rafferty Hugh	New York Telephone
	Cardone Martin	New York Telephone
	Guinovart Francisco	New York Telephone
1962	Rafferty Hugh	New York Telephone Directory
	Valsques Mario	New York Telephone Directory
	Cardone Martin	New York Telephone Directory
	Guinovart Francisco	New York Telephone Directory
1945	Ragusa Marie	New York Telephone
1934	Cuttle John Agnes real est	R. L. Polk & Co.
	Dehetre Blanche drsmkr	R. L. Polk & Co.
	Dooney Jas slsmn	R. L. Polk & Co.
	Farley John Margt photo engr	R. L. Polk & Co.
	Kelly Thos F Gertrude electn	R. L. Polk & Co.
	Krutschmer Wm Evelyn musicina	R. L. Polk & Co.
	Martin Jas Nora bkpr	R. L. Polk & Co.
	Martin Leo	R. L. Polk & Co.
	Woodhead Danl Elizabeth hotelwkr	R. L. Polk & Co.

### 3630 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lucero Luis	Hill-Donnelly Information Services
	Chowbhury Taf	Hill-Donnelly Information Services
	Curlel Teodula	Hill-Donnelly Information Services
	Deandrade Mariza v718	Hill-Donnelly Information Services
	h Lucero Luis	Hill-Donnelly Information Services
	Pena Atanaclo	Hill-Donnelly Information Services
	Rivera Salvador	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Sakrulla Khedu	Cole Information Services
	Bibi S Persaud	Cole Information Services
1991	Persaud Bohandat	NYNEX Information Resource Company
	Beaton E M	NYNEX Information Resource Company
1983	Chintomby Rupurt	New York Telephone
	Deow Karran	New York Telephone
	Deow Karran	New York Telephone
	Monahan Sara C	New York Telephone
	Rambharos Soobnath D	New York Telephone
	Azizudin Sheik A N	New York Telephone
	Beaton E M	New York Telephone
1976	Fredericks I K	New York Telephone
	Beaton Edward	New York Telephone
	Cordero Conrodo	New York Telephone
1970	Beaton John A	New York Telephone
	Monahan Sara C	New York Telephone
	Walker Anna Mrs	New York Telephone
1967	Monahan Sara C	New York Telephone
	Walker Anna Mrs	New York Telephone
1962	Pedote Cosmo	New York Telephone Directory
	Kraylik Isabelle	New York Telephone Directory
	McGuinness John J	New York Telephone Directory
1945	Collins Delbert	New York Telephone
	Gibson Henrietta D	New York Telephone
1939	Hertz Mae R Mrs	New York Telephone Company
1934	Sauberzweig Fred mach	R. L. Polk & Co.
	Read Freda wid John	R. L. Polk & Co.
	Pecorint Jos Ida hotel wkr	R. L. Polk & Co.
	Hyslop Saml Marjorie mtrmn	R. L. Polk & Co.
	Henschen Fred W Clara chauf	R. L. Polk & Co.
	Byrne Margt wid Thos	R. L. Polk & Co.
	Brennan Peter clk	R. L. Polk & Co.

### 3631 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Astudillo Maximlno v	Hill-Donnelly Information Services
	No Current Listing	Hill-Donnelly Information Services
2000	Hipolito Barrer	Cole Information Services
1991	Castrilton Vicente	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Siciliano Phillip	New York Telephone
1970	Potter Alfred	New York Telephone
1967	Potter Alfred	New York Telephone
1962	Potter Alfred	New York Telephone Directory
1934	Galligano Steph W chauf	R. L. Polk & Co.
	Galligano Theresa	R. L. Polk & Co.
	Imich Margt	R. L. Polk & Co.

### 3633 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Monkolchayut Suteya Y0718	Hill-Donnelly Information Services
	Tongmesuk Udormat yv	Hill-Donnelly Information Services
	Vaitruardrok V v	Hill-Donnelly Information Services
2000	S Mangklakheeree	Cole Information Services
	S Mankolchayut	Cole Information Services
	Surasak Ratanaburi	Cole Information Services
	V Padungvanakul	Cole Information Services
1983	Marciananis E	New York Telephone
1970	Torrent Juan	New York Telephone
	Fox Patrick	New York Telephone
1967	Fox Barney J	New York Telephone
	Torreint Juan	New York Telephone
1962	Groome Dermot M	New York Telephone Directory
1934	Fox Patk J	R. L. Polk & Co.
	Fox Bridget D wid Francis	R. L. Polk & Co.
	Mc Guinness Bennet Cath	R. L. Polk & Co.

### 3634 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
1991	Hudson Dario	NYNEX Information Resource Company
1983	Alanis Oscar	New York Telephone
	Perez Eladio	New York Telephone
1976	Leon Armand	New York Telephone
	Gomez Maria	New York Telephone
1970	Rodriguez Armando	New York Telephone
	Rodriguez Antonio	New York Telephone
1945	Grant Lester	New York Telephone
	Ellgee Auto Svce	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Ellgee Auto Svce	New York Telephone Company
1934	Grant Lester auto mech	R. L. Polk & Co.

### 3636 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Chrudhury Sohet v Z718	Hill-Donnelly Information Services
	Miah Solemon	Hill-Donnelly Information Services
	Sopi Mohammed	Hill-Donnelly Information Services
	h Uddin Muhib A718	Hill-Donnelly Information Services
2000	Amal K Deb	Cole Information Services
	Muhib Uddin	Cole Information Services
1983	Azzi Luis G	New York Telephone
1976	Cole M P	New York Telephone
1970	Cole Geo J	New York Telephone
	Cole Margaret Payne	New York Telephone
1967	Cole Geo J	New York Telephone
	Cole Margaret Payne	New York Telephone
1962	Cole Geo J	New York Telephone Directory
	Cole Margaret Payne	New York Telephone Directory
1945	Cole Geo J	New York Telephone
1939	Cole Geo J	New York Telephone Company
1934	Cole Geo J Margt mgr	R. L. Polk & Co.
	Cole Louise	R. L. Polk & Co.
	Cole Margt librarian	R. L. Polk & Co.
	Cole Robt A student	R. L. Polk & Co.
	Cole Wm student	R. L. Polk & Co.

### 3638 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Maskiell & Sons Inc	NYNEX Information Resource Company

### 3640 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PHOTO FINISHERS SUPPLIS INC	Cole Information Services
2005	Is 718 937 2771 C	Hill-Donnelly Information Services
	Photo Finishers Supplies	Hill-Donnelly Information Services
1991	The Echo Design Group Inc	NYNEX Information Resource Company

## FINDINGS

### 3643 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	3646 NP	Cole Information Services
1983	Onorato F Mrs	New York Telephone
1970	Onorato F Mrs	New York Telephone
1967	Onorato F Mrs	New York Telephone
1962	Onorato F Mrs	New York Telephone Directory
	Carrieri Frank	New York Telephone Directory
1945	Onorato Priscilla F	New York Telephone
1939	Onorato L	New York Telephone Company
1934	Onorate Salvatore Frances R fruit	R. L. Polk & Co.
	Onorate Luigi Lucy H fruit dlr	R. L. Polk & Co.
	Desposito Sebastian D chauf	R. L. Polk & Co.
	Desposito Fortunata wid Prisco	R. L. Polk & Co.
	Desposito Ray fishr	R. L. Polk & Co.

### 3646 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Oppelt Jos Paulina cabt mkr	R. L. Polk & Co.
	Frempp Walter clk	R. L. Polk & Co.

### 3647 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Onorato Louie b	New York Telephone
1970	Onorato Louie b	New York Telephone
1967	Onorato Louie b	New York Telephone

### 3649 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ENTERPRISE RENTACAR	Cole Information Services
2008	ENTERPRISE RENT A CAR	Cole Information Services
2005	Enterprise Rent A Car s 718 472 5200 i	Hill-Donnelly Information Services

### 3650 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FABCO SHOE ENTERPRISES	Cole Information Services
	VALCO BUILDING & MAINTENANCE SUPPLIE	Cole Information Services
2008	K & S DEPARTMENT STORE INC	Cole Information Services
	BIG ROCK JEANS CO LTD	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ECHO DESIGN GROUP	Cole Information Services
	CABANA 36 LLC	Cole Information Services
2005	K & S Apparel Group	Hill-Donnelly Information Services
	K & S Department Stores	Hill-Donnelly Information Services
2000	High Pt Furn Inc	Cole Information Services
1976	Data Affiliates Inc	New York Telephone
	GI Dstrbtrs Inc magazines	New York Telephone
1970	GI Dstrbtrs Inc magazines	New York Telephone
1967	Steelcraft Tools Div of N Marshall Seeburg & Sons Inc	New York Telephone
	Century Chain Corp	New York Telephone
1962	Century Chain Corp	New York Telephone Directory
	Rialto Truckg Co	New York Telephone Directory
	Spiegel Bros Corp The hrdwr	New York Telephone Directory
	Steelcraft Tool Corp	New York Telephone Directory

### 3691 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Coffey Patk J	R. L. Polk & Co.

### 3697 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Zuckerman Moe & Sons prntrs	New York Telephone

### 37-01 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CAMPALGN EQUIP CO	New York Telephone
	GERSTEL HARRY M LIGHTNG	New York Telephone
	GOTHAM LIGHTING CORP	New York Telephone
	HAYDEN E J & CO INC DISPLYS	New York Telephone
	MAURER J A INC CAMRS RECRDRS	New York Telephone

### 37-21 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MOHAWK SALES CO INC	New York Telephone

### 37-25 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ACME WRECKING CORP	New York Telephone
	SOKOL DAVID LUMBR	New York Telephone

## FINDINGS

### 37-33 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PISACANO CHAS & CO INC WHOL PROD	New York Telephone

### 37-38 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	READY SVCE STA	New York Telephone
	CLEMENTS BROS AUTO BODY FENDR REPR	New York Telephone
	SUNSHINE TOMATO PACKERS	New York Telephone
	MIKAY SVCE STA	New York Telephone

### 3701 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Dobro Mfg Corp	Cole Information Services
1991	Debro Mfg Corp	NYNEX Information Resource Company
1983	Debro Mfg Corp	New York Telephone
1976	INTERNATIONAL TELEPHONE & TELEGRAPH CORP Gotham Lighting Corp Div	New York Telephone
	Gotham Lighting Corp Div III	New York Telephone
	Gerstel Harry M Lghtn	New York Telephone
1970	Maurer Jack G	New York Telephone
	MAURER J A INC camrs & recdrds	New York Telephone
	Gotham Lighting Corp	New York Telephone
	Gerstel Harry M Lghtg	New York Telephone
1967	Gerstel Harry M Lghtg	New York Telephone
	Gotham Lighting Corp	New York Telephone
	Maurer J A Inc camrs & recdrds	New York Telephone
1962	MAURER J A INC camrs & recdrds	New York Telephone Directory
	Gerstel Harry lightng	New York Telephone Directory
	Gotham Lighting Corp	New York Telephone Directory
1945	Berndt Maurer Corp	New York Telephone
	Grand Rapids Store Equip Corp Garage Inc	New York Telephone
	Maurer J A Inc recdrds	New York Telephone
1939	Grand Rapids Store Equip Corp	New York Telephone Company
	Grand Rapids Store Equip Corp Garage Inc	New York Telephone Company
1934	Woller Tobias Jennie tailor	R. L. Polk & Co.

## FINDINGS

### 3703 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3705 NP	Cole Information Services

### 3704 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Pecoraro Salvatore	New York Telephone

### 3713 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Metropolitn Plumbing Supl Corp	New York Telephone Directory

### 3715 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Gademan Wm A	New York Telephone
1967	Palmer C F	New York Telephone
1945	Hare Russell	New York Telephone

### 3720 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Brady Chas	New York Telephone Directory
1934	Hauck Lillian model	R. L. Polk & Co.
	Cristhilf Otto Helen meats	R. L. Polk & Co.

### 3724 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Schrank Henry Eva	R. L. Polk & Co.

### 3725 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Rosenblatt Alf studtnt	R. L. Polk & Co.

### 3727 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NETWORK COLLISION	Cole Information Services
2008	NETWORK COLLISION	Cole Information Services
2005	Network Collision	Hill-Donnelly Information Services
2000	Network Collision	Cole Information Services
	Network Collision	Cole Information Services
1983	ANGEL AUTO INC	New York Telephone
	Abbeys Automate Inc	New York Telephone
	Abbeys Automate Inc	New York Telephone

## FINDINGS

### 3729 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CYBER METAL TECH	Cole Information Services
2008	CYBER METAL TECH	Cole Information Services
	J & P VENDORS	Cole Information Services
2005	Cyber Metal Tech io	Hill-Donnelly Information Services
1991	A B Mini Bus Inc	NYNEX Information Resource Company
	Abbeys Automate Inc	NYNEX Information Resource Company
	Abbeys Transportation Svce Inc	NYNEX Information Resource Company
	Aeroways Transportation Svce Inc	NYNEX Information Resource Company
1983	Abbeys Transportation Svce Inc	New York Telephone
	Angel Auto Collision Inc	New York Telephone

### 373 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	8 Nido Beverage Ctr	Hill-Donnelly Information Services

### 3730 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Beach Wm H phys	R. L. Polk & Co.

### 3732 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Superior Commercial Body Builders Inc	New York Telephone Company
1934	Hamovitz DAvid City Coml Body Builders	R. L. Polk & Co.
	City Commercial Body Builders DAvid Hamovitz auto body mfrs	R. L. Polk & Co.

### 3733 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	A C TECTON INC	Cole Information Services
	HEER METAL WORKS INC	Cole Information Services
2005	Heer Metal Works Inc	Hill-Donnelly Information Services
2000	Tocton	Cole Information Services
1991	Three K Cabinets	NYNEX Information Resource Company
1983	Peak Svce b	New York Telephone
1970	Pisacano Chas & Co Inc whol prod	New York Telephone
1967	Pisacano Chas & Co Inc whol prod	New York Telephone
1962	Pisacano Chas & Co Inc whol prod	New York Telephone Directory

## FINDINGS

### 3734 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ANDREAS AUTO REPAIR	Cole Information Services
1983	Crown Auto Body	New York Telephone
1934	Maddens Auto Service TN Michl & Jas Madden	R. L. Polk & Co.

### 3735 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Paramount Auto Body & Fendnr Wks	New York Telephone Company

### 3738 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NIDO BEVERAGE CENTER INC	Cole Information Services
2008	NIDO BEVERAGE CENTER INC	Cole Information Services
2000	Nido Bev Ctr Inc	Cole Information Services
1991	Nido Beverage Center Inc	NYNEX Information Resource Company
1983	Tech Cooling	New York Telephone
	Air Tech Cooling	New York Telephone
1970	Comet Car Wash Inc	New York Telephone
1967	CLEMENTS BROS auto body fendr repr	New York Telephone
1962	Fidelity Adjstmt Bur	New York Telephone Directory
	CLEMENTS BROS auto body fendr repr	New York Telephone Directory
1945	Warren Ed gas sta	New York Telephone
	Ready Svce Sta	New York Telephone
1939	Medecky Jul auto repr	New York Telephone Company
	LI Road Svce	New York Telephone Company
1934	Gademan Service Station RTN Albert Gademan	R. L. Polk & Co.

### 3740 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ASTORIA 38TH AV INC	Cole Information Services
	D GF DISTRIBUTORS LLC	Cole Information Services
	123 LOCKSMITHCOM	Cole Information Services
2008	ASTORIA 38TH AV INC	Cole Information Services
	BRIGHT STAR INDUSTRIES INC	Cole Information Services
	PFAS REALTY CORP	Cole Information Services
2005	Bright Star Industries Inc	Hill-Donnelly Information Services
	Astoria 38th Ave Inc 1 R	Hill-Donnelly Information Services
2000	38TH AV INTS FROM	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Astoria 38th Av	Cole Information Services

### 3746 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Large Anna sten	R. L. Polk & Co.

### 38-01 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHARLEYS BAR & GRILL	New York Telephone

### 38-02 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOWES SEAL FAST CORP	New York Telephone
	EASTERN SEAL FAST CO	New York Telephone

### 38-03 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BURIO MICHL L	New York Telephone

### 38-06 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TEX MACH CO	New York Telephone
	PARKER GAINES DIV OF TEX MACH CO	New York Telephone

### 38-07 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RAND UNIFORM SUPPLY CO INC	New York Telephone

### 38-08 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MONTL FRANK J	New York Telephone

### 38-11 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	METRO MFG CO WELDNG EQUIP	New York Telephone
	G & S PRECISION MFG CO	New York Telephone
	METROPOLITN WELDING SUPL CO	New York Telephone

### 38-12 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SPINELLI VINCENT	New York Telephone

## FINDINGS

### 38-14 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CACCIATORS FRANK	New York Telephone
	MARINO VINCENT	New York Telephone

### 38-17 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PARKER ELMER C	New York Telephone
	HELSSNER G	New York Telephone

### 38-18 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PEARSON ELSA D	New York Telephone
	SAUNDERS JEAN	New York Telephone

### 38-19 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GARRON F S MRS	New York Telephone
	FENELIUS JAS P	New York Telephone

### 3801 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PHEWA RESTAURANT INC	Cole Information Services
	24 7 AVAILABLE 31ST ST EMERGENCY LOC	Cole Information Services
2008	TOKYO SUSHI BAR & JAPANESE KITCHEN	Cole Information Services
2005	Tokyo Sushi Bar & Japanese	Hill-Donnelly Information Services
2000	Latino Restaurant	Cole Information Services
	Allegro C Schl	Cole Information Services
1983	Charleys Tavern	New York Telephone
1976	Charleys Tavern	New York Telephone
1970	Charleys Tavern	New York Telephone
1967	Charleys Tavern	New York Telephone
1962	Charleys Tavern	New York Telephone Directory
1934	Mandia Roger Ann delicatessen	R. L. Polk & Co.

### 3802 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SUNNY GROCERY & DELI	Cole Information Services
2008	SUNNY GROCERY & DELI	Cole Information Services
2005	Sunny Grocery & Deli	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Stanleys Grocery Deli	NYNEX Information Resource Company
1970	Hulyas Luncheonette & Restrnt	New York Telephone
1967	Spartan Food Shop	New York Telephone
1945	Eastern Seal Fast Co	New York Telephone
	Mulchun & Dietz	New York Telephone
1939	Mulchun & Dietz	New York Telephone Company
	Lordis Bar & Grill	New York Telephone Company
1934	Rudolph Lisette wid Herman	R. L. Polk & Co.
	Lordi Patk Mary confr	R. L. Polk & Co.

### 3803 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ARISTIDOU HARRY L	Cole Information Services
2008	RICHER ALAN	Cole Information Services
2005	Robertson Thomas A	Hill-Donnelly Information Services
	Dacosta Robson Lulz 0718 752 1712 o	Hill-Donnelly Information Services
2000	Beatriz Moreno	Cole Information Services
	Thomas Robertson	Cole Information Services
1991	Robertson Thos	NYNEX Information Resource Company
1983	Evini John	New York Telephone
1970	Lopez Isabel	New York Telephone
1967	Martinus Danl Jr	New York Telephone
1962	Robertson Thos	New York Telephone Directory
1934	Mc Clash Elizabeth wid Jos	R. L. Polk & Co.
	Mc Clash John	R. L. Polk & Co.
	Mc Clash Jos lab	R. L. Polk & Co.

### 3805 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Steinmetz Geo iron wkr	R. L. Polk & Co.
	Steinmetz Fredk plmbr	R. L. Polk & Co.
	Hreglia Jos Mary lab	R. L. Polk & Co.
	Herold Geo Carolyn	R. L. Polk & Co.

### 3806 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	31 STREET LOCKSMITH TWENTY FOUR HRS	Cole Information Services
	UNITED AUTO REPAIR & BODY SHOP INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	UNITED AUTO REPAIR & BODY SHOP INC	Cole Information Services
2005	United Auto Repair & Body	Hill-Donnelly Information Services
2000	Msr Association	Cole Information Services
	Express Tr & Align	Cole Information Services
	Truth Tajems	Cole Information Services
1991	Queens Plaza Auto Body Shop Inc	NYNEX Information Resource Company
1983	Queens Plaza Auto Body Shop Inc	New York Telephone
1970	AAA Retubling & Installation Corp	New York Telephone
	ACE BOILER REPRS & RETURING CORP	New York Telephone
1967	AAA Retubing & Installation Corp	New York Telephone
	AAA Retubing & Installation Corp	New York Telephone
1962	Tex Mach Co	New York Telephone Directory
	Parker Gaines Div of Tex Mach Co	New York Telephone Directory
1945	Tex Mach Co	New York Telephone
	Stewart Trucks of NY sales svce	New York Telephone
	Seaboard Exchange Inc motr trucks	New York Telephone
1939	Stewart Trucks of NY sales svce	New York Telephone Company
	Seaboard Excn mfs agents	New York Telephone Company
1934	Gambert Edw mgr Motorized Talking Picture Service Inc	R. L. Polk & Co.
	Koenig Geo elect contr	R. L. Polk & Co.
	Schlegelmilch Bros Otto Paul & Ernest thermometers	R. L. Polk & Co.

### 3807 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GTM AUTOMOBILE REPAIR	Cole Information Services
2008	CITY AUTO REPAIR CORP	Cole Information Services
2005	Crete Auto Repairs Inc Is	Hill-Donnelly Information Services
2000	Crete At Rprs Inc	Cole Information Services
	Magic Auto Repair	Cole Information Services
1991	Area Auto Reprs	NYNEX Information Resource Company
1983	K Auto Svce Center	New York Telephone
1970	Kylland Flooring Inc	New York Telephone
1945	Pape & Rathje fish prod	New York Telephone
1939	Pape & Rathje fish prod	New York Telephone Company
1934	Morell John S Helen mach Quinns Garaage	R. L. Polk & Co.
	Quinn Garage Thos Quinn	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Quinn Thos Quinn Garage	R. L. Polk & Co.
	Schrieber Arth S wtchmn	R. L. Polk & Co.

### 3808 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	NEWTOWN GROCERS INC	Cole Information Services
2005	Quralshi Ziyauddin	Hill-Donnelly Information Services
2000	Tami Duckworth	Cole Information Services
	Mohammed Islam	Cole Information Services
	David King	Cole Information Services
1983	Giordano Antoinette Mrs	New York Telephone
1976	Ciafone M Mrs	New York Telephone
1945	Monti Margaret Mrs	New York Telephone
1939	Garry Chas	New York Telephone Company
1934	Garry Chas Julia	R. L. Polk & Co.

### 3811 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ALL STATE BANNERS	Cole Information Services
	B & R WHOLSALE CORP	Cole Information Services
2008	TROPICAL SENSATIONS	Cole Information Services
	VAN GOGH PAINTING CORP	Cole Information Services
	FIRST CHOICE CONTRACTING SERVICE INC	Cole Information Services
	AMERICAN CUSTOM QUILTING INC	Cole Information Services
	VANGOGH CONTRACTING	Cole Information Services
	E T N Y ENVIRONMENTAL INC	Cole Information Services
2005	Van Gogh Painting Corp	Hill-Donnelly Information Services
	First Choice Contracting Svc	Hill-Donnelly Information Services
	American Custom Quilting Inc	Hill-Donnelly Information Services
	Domincan Tobacco i o	Hill-Donnelly Information Services
2000	Arrow Rollers Inc	Cole Information Services
	Empire Rollers Inc	Cole Information Services
	Worthy Brush Co	Cole Information Services
1991	Empire Rollers Inc	NYNEX Information Resource Company
	Arrow Rollers Inc	NYNEX Information Resource Company
1983	Arrow Rollers Inc	New York Telephone
	EMPIRE ROLLERS INC	New York Telephone
1970	METROWELD DISTRIBTRS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Metropolitn Welding Supl Co	New York Telephone
1967	METROWELD DISTRIBTRS	New York Telephone
	Metropolitn Welding Supl Co	New York Telephone
1962	METROWELD DISTRIBTRS	New York Telephone Directory
	Metropolitn Welding Supl Co	New York Telephone Directory
1945	G & S Precision Mfg Co	New York Telephone
	Metro Mfg Co weldng equip	New York Telephone
	Metropolitn Welding Supl Co	New York Telephone
1939	Pearson Leroy	New York Telephone Company
	Cosmopolitn Cleaners & Dyers Inc	New York Telephone Company

### 3812 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Siriamonthep U AO	Hill-Donnelly Information Services
	HTawanyapoti S	Hill-Donnelly Information Services
	Tawanyapoti Salchal	Hill-Donnelly Information Services
2000	Wilas Maneerat	Cole Information Services
	S Tawanyapon	Cole Information Services
1991	Hang Hiep Thanh	NYNEX Information Resource Company
	Lohmann Bridget	NYNEX Information Resource Company
	Tawanyapoti S	NYNEX Information Resource Company
1970	Spinelli Victor	New York Telephone
1967	Spinelli Victor	New York Telephone
1962	Spinelli Victor	New York Telephone Directory
	Florio Jos C	New York Telephone Directory
1939	Boylan P	New York Telephone Company
1934	Boylan Patk Bessie	R. L. Polk & Co.
	Melrose Danl	R. L. Polk & Co.

### 3814 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lee Jerilane	Hill-Donnelly Information Services
	h Savopoulos Anastasia A	Hill-Donnelly Information Services
2000	Bernaldo Castilio	Cole Information Services
	Elmer Castillo	Cole Information Services
	Pedro Mac Areno	Cole Information Services
1991	Guerra Edin	NYNEX Information Resource Company
	Savopoulos Nicholas	NYNEX Information Resource Company
1976	Brunos Electric Emergency Svc Inc	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Messequah Civic Club Inc	New York Telephone
	Saffioti Bruno	New York Telephone
	Santos M V	New York Telephone
1967	Malta Dina Mrs	New York Telephone
1962	Marino Vincent	New York Telephone Directory
1945	Cacciatore Frank	New York Telephone
1934	Marino Vincent Frances supt	R. L. Polk & Co.
	Cacciatore Vincent Grace gro	R. L. Polk & Co.

### 3817 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Parker Elmer C	New York Telephone
1967	Parker Elmer C	New York Telephone
1934	Tanner Oscar carp	R. L. Polk & Co.
	Scheneck Chas Anna	R. L. Polk & Co.
	Mc Donnell Peter Rose	R. L. Polk & Co.

### 3818 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	HAbreu E	Hill-Donnelly Information Services
2000	Josephine Palacios	Cole Information Services
1991	Serra L	NYNEX Information Resource Company
1983	Duong Chi Way	New York Telephone
	Moreno George	New York Telephone
1967	Fray Wm	New York Telephone
	Livingston Ellen	New York Telephone
	Macdonald Jas	New York Telephone
1962	Ricco Antonio	New York Telephone Directory
1945	Pearson Leroy	New York Telephone
1934	Garvey Hannah Mrs	R. L. Polk & Co.
	Pearson Le Roy hall boy	R. L. Polk & Co.
	Phelan Christopher Margt	R. L. Polk & Co.

### 3819 31ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Cando Luis	New York Telephone
1970	Daesener Nicholas	New York Telephone
	Simone Peter Anthony	New York Telephone
1967	Daesener Nicholas	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Simone Peter Anthony	New York Telephone
1962	Daesener Nicholas	New York Telephone Directory
	Simone Peter Anthony	New York Telephone Directory
	Fenelius Jas P	New York Telephone Directory
1934	Beggs Michl mach	R. L. Polk & Co.
	Beggs owen sta firemn	R. L. Polk & Co.
	Begln Anna clk	R. L. Polk & Co.
	Mc Sweeney Wm Cath bellmn	R. L. Polk & Co.
	OLearey Hannah	R. L. Polk & Co.
	Mc Sweeney	R. L. Polk & Co.
	Beglan Jas Platform mn	R. L. Polk & Co.

### **3820 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Elizabeth Leal	Cole Information Services
1991	Mesommonta Navin	NYNEX Information Resource Company
1970	Saldarriga Victor W	New York Telephone
1962	DeLuca Viginia Mrs	New York Telephone Directory
1945	Zavattaro Peter	New York Telephone
1939	Gotta C statnry	New York Telephone Company
1934	Gotta Theresa dry gds	R. L. Polk & Co.
	Gotta Robt cond	R. L. Polk & Co.
	Gotta Christina wid Jos Robotti & Gotta	R. L. Polk & Co.

### **3821 31ST ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Stamaiades George L	Hill-Donnelly Information Services
2000	Geo L Stamatiades	Cole Information Services
1991	Perez Julio	NYNEX Information Resource Company
1983	Stamatiades George L	New York Telephone
1962	Gugel Jessie E Mrs	New York Telephone Directory
1934	DAvid Peter asst funeral dlr	R. L. Polk & Co.
	DAvid Julius funeral dlr	R. L. Polk & Co.

### **32ND AVE**

#### **3705 32ND AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Faulkner Raymond	New York Telephone

## FINDINGS

### 3762 32ND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Callahan C L	New York Telephone Company

### 32ND HA VEMYR 44448

### 3712 32ND HA VEMYR 44448

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Jackson Hgts	New York Telephone

### 32ND ST

### 36-52 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GARDNER JOHN D	New York Telephone

### 3654 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Vesuvio Restaurant	R. L. Polk & Co.

### 37-14 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SMITH DANL PIPE FITNGS	New York Telephone
	SMITH DANL VALVES & FITTINGS CORP	New York Telephone

### 37-21 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STEIN I & SONS FURN MFRS	New York Telephone

### 37-25 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MELARD MFG CORP	New York Telephone
	GUTERMAN MELVIN SALES MGR	New York Telephone
	AMER VALVE CO	New York Telephone
	GUTERMAN THEO CIVIL ENGR	New York Telephone

### 37-26 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ASTORIA PLATERS	New York Telephone
	TRIBORO PLATERS INC-ELECPITG	New York Telephone

## FINDINGS

### 3701 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Bashir Ahmed	Cole Information Services

### 3707 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Alexander Emily wid Angelo	R. L. Polk & Co.

### 3710 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	De Soucey Mary Miss	New York Telephone Company

### 3713 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Schroeder Henry	R. L. Polk & Co.
	Sauter Theresa wid Henry hsekpr	R. L. Polk & Co.
	Pallman John chauf Mhn	R. L. Polk & Co.
	Huber Jos lab Mhn	R. L. Polk & Co.

### 3714 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Smith Danl Valves & Fittings Corp	New York Telephone Directory
1945	Smith Danl pipe fitngs	New York Telephone
	Smith Danl & Co plmbg supls	New York Telephone
1939	Smith Danl pipe fitngs	New York Telephone Company
	Smith Danl & Co Plmbg supls	New York Telephone Company

### 3718 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Kasanitz Jos	R. L. Polk & Co.

### 3721 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FORTUNE POLY PRODUCTS INCORPORATED	Cole Information Services
2008	FORTUNE POLY PRODUCTS INC	Cole Information Services
2005	Fortune Poly Products Inc	Hill-Donnelly Information Services
2000	Fortune Ply Prdcts	Cole Information Services
1983	BLISS DISPLAY CORP	New York Telephone
1976	BLISS DISPLAY CORP	New York Telephone
1970	BLISS DISPLAY CORP	New York Telephone
1962	BLISS DISPLAY CORP	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Linden Steel Mfg Corp	New York Telephone
1934	Schaeider Emil mech Renner & Maras Inc	R. L. Polk & Co.

### 3724 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Schraffts Stores The	New York Telephone
1939	Sokol & Sons bldg matl	New York Telephone Company

### 3725 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MONTENBIH CORP	Cole Information Services
	ACCEL TRADING INC	Cole Information Services
2008	MONTENBIH CORP	Cole Information Services
	ART & ANTIQUES CENTER OF QUEENS	Cole Information Services
2005	Accel Trading Inc I R	Hill-Donnelly Information Services
	Art & Antiques Ctr Of Queens	Hill-Donnelly Information Services
2000	Art & Antqs Ctr Ons	Cole Information Services
	Accel Trading Inc	Cole Information Services
1991	White Photo Offset Inc	NYNEX Information Resource Company
1983	White Photo Offset Inc	New York Telephone
1967	HARRIS BENJ CO INC badgs	New York Telephone
1962	HARRIS BENJ CO ING badgs	New York Telephone Directory
1945	Bunyard Aircraft Co	New York Telephone
1934	Keller Aug J Anna E gas ftr	R. L. Polk & Co.

### 3726 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SCORPIO AUTO BODY COLLISION	Cole Information Services
	DATUM LINE COLLISION	Cole Information Services
2005	Scorpio Auto Body Collision	Hill-Donnelly Information Services
2000	Scorpio Auto Body	Cole Information Services
1991	Scorpio Auto Body Collision	NYNEX Information Resource Company
1983	Choi Welding Co	New York Telephone
	Ahsia Auto Body Inc	New York Telephone
1970	Noremco Inc	New York Telephone
	Lambretta Div of Noremco	New York Telephone
1967	Special Welding Alloy CO Inc	New York Telephone
1962	SPECIAL WELDING ALLOY CO INC	New York Telephone Directory
1945	Manfredonia Mach Co	New York Telephone

## FINDINGS

### 3727 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ACCEL TRADING INC	Cole Information Services
	ART & ANTIQUE WAREHOUSE INC	Cole Information Services

### 3728 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Sokall Saml Gussie lbr dir	R. L. Polk & Co.

### 3729 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CURLISTO STSTEMS LLC	Cole Information Services

### 3731 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Hamzi Moufid	Hill-Donnelly Information Services
2000	38TH AV INTS FROM	Cole Information Services
	Faredon Taeb	Cole Information Services
	Alexander Osor	Cole Information Services
	Moufid Harnzi	Cole Information Services
	Ann Filiotis	Cole Information Services
	Ilya Suleyamanow	Cole Information Services
1996	FILIOTIS Ann	NYNEX
1991	Filiotis Ann	NYNEX Information Resource Company
1934	Neville Edw slsmn	R. L. Polk & Co.

### 3734 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Barone John	New York Telephone

### 3742 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Benardi Jos E Josephine auto mech	R. L. Polk & Co.
	Bernantdini Jos Jona mech	R. L. Polk & Co.

### 3760 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Murphy Raymond L H Alice phys	R. L. Polk & Co.

## FINDINGS

### 3766 32ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Ryan & Davis Inc John E Davis pres Edw J Ryan sec treas exefl Avators	R. L. Polk & Co.

### 37TH

#### 2850 37TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Allan Robt Mary clk PO Mhn	R. L. Polk & Co.
	Anthony Sue dom	R. L. Polk & Co.

### 37TH AVE

#### 2801 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Zafee Rubber Co	New York Telephone
	Tire Mkt The	New York Telephone
1939	Fay Edw P	New York Telephone Company
1934	Fea Mary gro	R. L. Polk & Co.

#### 2803 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Sandberg clk	R. L. Polk & Co.
	Lopez Ellen wid Emil	R. L. Polk & Co.
	Lopez Aug clk	R. L. Polk & Co.

#### 2805 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Mdaren Heather v	Hill-Donnelly Information Services
2000	Dacio Deasilv	Cole Information Services
1962	Brust Geo J	New York Telephone Directory

#### 2807 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Hallquest Edw Z	New York Telephone
1934	Mallone John Kath clk	R. L. Polk & Co.
	Hallquest Elizabeth wid John	R. L. Polk & Co.
	Malone John F clk	R. L. Polk & Co.

## FINDINGS

### 2809 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	DiBello L	New York Telephone
1934	Costello Jos Anna fctywkr	R. L. Polk & Co.
	Gizzie Jos Nancy mech	R. L. Polk & Co.
	Seymour John H Constr hlpr	R. L. Polk & Co.

### 2810 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	A&S HOIST & MOTOR CORP	Cole Information Services
	BUCKEYE BRASS & MFG CO	Cole Information Services
2008	CARTER MILCHMAN & FRANK INC	Cole Information Services
	EMERX LLC	Cole Information Services
2005	Carter Milchman Overseas Corp	Hill-Donnelly Information Services
2000	Buckeye Brass & Mfg	Cole Information Services
	Carter Frank Inc	Cole Information Services
	Emsarx Lic	Cole Information Services
	Milchman H	Cole Information Services
1991	Milchman Herman	NYNEX Information Resource Company
	CARTER MILCHMAN & FRANK INC mach tools & industrl supls	NYNEX Information Resource Company
	Carter Milcham Overseas Corp	NYNEX Information Resource Company
	Buckeye Brass & Mfg Co	NYNEX Information Resource Company
1983	Milchman Herman	New York Telephone
	CARTER MILCHMAN & FRANK INC mach tools & industrl supls	New York Telephone
	Carter Milchman Exprt Corp	New York Telephone
	Buckeye Brass & Mfg Co	New York Telephone
1976	Buckeye Brass & Mfg Co	New York Telephone
	Carter Milchman Exprt Corp	New York Telephone
	CARTER MILCHMAN & FRANK INC mach tools & industrl supls	New York Telephone
1970	Milchman Herman	New York Telephone
	CARTER MILCHMAN & FRANK INC mach tools & industrl supls	New York Telephone
	Carter Milchman Exprt Corp	New York Telephone
	Buckeye Brass & Mfg Co	New York Telephone
1967	Milchman Herman	New York Telephone
	CARTER MILCHMAN & FRANK INC mach tools & industrl supls	New York Telephone
	Carter Milchman Exprt Corp	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Buckeye Brass & Mfg Co	New York Telephone
1962	Milchman Herman	New York Telephone Directory
	Carter Milchman & Frank Inc mach tools & Indcustrl supls	New York Telephone Directory
	Buckeye Brass & Mfg Co	New York Telephone Directory

### 2811 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Smith Wm lab	R. L. Polk & Co.
	Smith Philip student	R. L. Polk & Co.
	Smith John W fire dept	R. L. Polk & Co.
	Smith Henry sten	R. L. Polk & Co.
	Quinn Owen Anna	R. L. Polk & Co.
	Smith Wm Susan sta eng	R. L. Polk & Co.

### 2813 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Gamard Andrew J	New York Telephone
1934	Gamard Andrew Margt chef	R. L. Polk & Co.

### 2814 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dosaras Corp	Hill-Donnelly Information Services
2000	Chris Pourtoulidis	Cole Information Services

### 2817 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	ZIEGLER AUGUST Charlotte Druggist	R. L. Polk & Co.

### 2820 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Bogdan	Hill-Donnelly Information Services
	Oliveira Carlos	Hill-Donnelly Information Services
	Yuang Kuei Loung	Hill-Donnelly Information Services
2000	S Ahmad	Cole Information Services
	Vadim Bogdan	Cole Information Services
	David Rogers	Cole Information Services
1945	Kane J B	New York Telephone

## FINDINGS

### 2821 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	2823 NP	Cole Information Services
1934	Smith Julia typist	R. L. Polk & Co.

### 2827 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	K Hobson	Cole Information Services
	Driss B Boutahri	Cole Information Services
1962	Rinelli Robt M	New York Telephone Directory

### 2831 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Vito Vican	Cole Information Services

### 2832 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Spariosu John	Hill-Donnelly Information Services
	h Salama Ahmed M v	Hill-Donnelly Information Services

### 2833 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Kupeli Guler Mr	Hill-Donnelly Information Services
	h Iprahim Sherif	Hill-Donnelly Information Services
2000	A Passalacqu	Cole Information Services

### 2834 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Mazzurco John A	Hill-Donnelly Information Services
	Scalici Vito	Hill-Donnelly Information Services
	Ibrahim Mohamad	Hill-Donnelly Information Services
2000	Estella Irizarry	Cole Information Services

### 2840 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Noe Vasquez	Cole Information Services

### 2842 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lopez Jose	Hill-Donnelly Information Services

## FINDINGS

### 2843 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Meichner F H MD	New York Telephone Directory

### 2844 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Popdlzio G v	Hill-Donnelly Information Services

### 2850 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Barua	Hill-Donnelly Information Services
2000	Kimberly Reiss	Cole Information Services
	Krishna Mojumder	Cole Information Services
1934	Lo Forte John Alice electn Mhn	R. L. Polk & Co.

### 2901 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Astoria Auto Radiatr Repr Co	New York Telephone Directory
1945	Astoria Auto Radiator Repair Co	New York Telephone
1939	Astoria Auto Radiator Repair Co	New York Telephone Company
	Plaza Carburetor Serv	New York Telephone Company
1934	Zenith Carburetor Sales & Service Station Alf Parlato	R. L. Polk & Co.
	PLAZA CARBURETOR SERVICE RTN Alfred Pariate carburetores	R. L. Polk & Co.

### 2903 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Star Processing & Packing Co	New York Telephone
	Star Protection Co Inc	New York Telephone

### 2904 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	H & F RESTORATION CONSTRUCTION	Cole Information Services
1983	New Paul Trading Co Inc	New York Telephone
1970	Marion Creations Inc	New York Telephone
1967	Marlon Creations Inc	New York Telephone
1962	Marlon Creations Inc	New York Telephone Directory

### 2906 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Wolk K	New York Telephone Directory

## FINDINGS

### 2909 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SCHARFF WEISBERG INC	Cole Information Services
	ONE DREAM SOUND CORP	Cole Information Services
2005	Bill Levkoff Inc	Hill-Donnelly Information Services
	Dream 1s	Hill-Donnelly Information Services
	One Dream Sound	Hill-Donnelly Information Services
	Scharff Weisberg Inc	Hill-Donnelly Information Services
2000	Mondo Inc	Cole Information Services
1991	Mondo Inc	NYNEX Information Resource Company
1983	French Star Jeans	New York Telephone
	Sergio Valente Jeans	New York Telephone
1976	Graber Co	New York Telephone
1939	Di Bello L paintn decrtr	New York Telephone Company

### 2910 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	MERKA MANUFACTURING CORP	Cole Information Services
2005	Merka Manufacturing Corp	Hill-Donnelly Information Services
2000	Merka Mfg Corp	Cole Information Services
1991	MERKA MFG CORP	NYNEX Information Resource Company
1983	MERKA MFG CORP	New York Telephone

### 2912 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PAT PELLEGRINI FLOORS	Cole Information Services

### 2915 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Hitching Post The	New York Telephone
1962	Hitching Post The	New York Telephone Directory
1945	Kilgus John bar grill	New York Telephone
1939	Hitching Post Bar & Grill	New York Telephone Company

### 2917 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	McCarthy Esther Mrs	New York Telephone
	Bway Trucking Co	New York Telephone
1962	Broadway Trucking Co	New York Telephone Directory
	Dennis Vending Co	New York Telephone Directory
	McCarthy Esther Mrs	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	KAvanagh Peter Mary lab	R. L. Polk & Co.

### 2919 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Angelis Constantinos	New York Telephone
1962	Papamichael John	New York Telephone Directory
1934	Rogers Walter clk	R. L. Polk & Co.
	Lind Helmer mech	R. L. Polk & Co.
	Canaper Edw Eleanor M brklyr	R. L. Polk & Co.
	Lane DAvid uphol	R. L. Polk & Co.

### 2920 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AVAILABLE LIGHT OF NEW YORK INC	Cole Information Services
	I D S	Cole Information Services
2008	AVAILABLE LIGHT	Cole Information Services
	PETER PROSTOWICH	Cole Information Services
2005	Special Events Available	Hill-Donnelly Information Services
	Available Uight Of New York	Hill-Donnelly Information Services
	Sky Mail Svc Inc is	Hill-Donnelly Information Services
2000	Indpndnt Dstrbtn	Cole Information Services
	30TH ST INTS FROM	Cole Information Services
1991	Airsystems Corp	NYNEX Information Resource Company
	I D S	NYNEX Information Resource Company
	Sky Mail Services Inc	NYNEX Information Resource Company
1983	Air Systems Courier	New York Telephone
1970	Kopp Martin artist	New York Telephone
	Wahl Assocs Inc	New York Telephone

### 2930 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Euroletter b	New York Telephone
	Step Savers Inc	New York Telephone

### 2936 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Adler A statnry	New York Telephone Company

## FINDINGS

### 3001 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	NEW HAVEN MOVING EQUIPMENT CT	Cole Information Services
2005	h Tsapos John	Hill-Donnelly Information Services
	h Elmas CI	Hill-Donnelly Information Services
	New Haven Moving Equipment Ct	Hill-Donnelly Information Services
2000	Paraskevi Petriddou	Cole Information Services
	New Hvn Move Eqp	Cole Information Services
1991	Fiat U S A Inc	NYNEX Information Resource Company
	Ventana Inc	NYNEX Information Resource Company
1983	Delma Displays Inc	New York Telephone
	MACLEOD NORMAN ASSOCS	New York Telephone
1962	Heede B M b	New York Telephone Directory
	HEEDE B M INC	New York Telephone Directory

### 3008 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MERCHANT SERVICES OF QUEENS	Cole Information Services
	HNA ENTERTAINMENT	Cole Information Services
1934	Scarola Vito Benedetta ice	R. L. Polk & Co.

### 3010 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	Horowitz M electrnc	New York Telephone
1934	Ryzdowski Wm Mary chef	R. L. Polk & Co.

### 3013 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Merry Haircutting	Cole Information Services
1939	Borgwardt L B	New York Telephone Company
1934	Murphy John lab	R. L. Polk & Co.

### 3014 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Farrar Kimberly	Hill-Donnelly Information Services
	h Audet Jeffrey	Hill-Donnelly Information Services
2000	Saravudh Sarrtsud	Cole Information Services
1967	Gallagher C	New York Telephone
	Surenko Edw b	New York Telephone
1962	Kroll Isabel Mrs	New York Telephone Directory
	Gallagher Chas	New York Telephone Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Doyle Arth Kath shlp clk	R. L. Polk & Co.

### 3016 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Negreros Jennifer	Hill-Donnelly Information Services
1991	Lewitsch Chas	NYNEX Information Resource Company
1983	Lewitsch Chas	New York Telephone
1976	Lewitsch Chas	New York Telephone
1934	Novotny Frank J Maryland real est	R. L. Polk & Co.
	Novotny Frank jr lawyer	R. L. Polk & Co.
	Novotny Frank Anna pntr	R. L. Polk & Co.

### 3018 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AMBITIOUS SIX US INC	Cole Information Services
2008	S EXPRESS SERVICES INC	Cole Information Services
	AMBITIOUS SIX US INC	Cole Information Services
2000	Danilo O Javier	Cole Information Services
1976	Galanis Demetrios	New York Telephone
1970	Cajiao Jorge	New York Telephone
1934	Foley Jas clk	R. L. Polk & Co.

### 3020 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	MOON AUTO REPAIRS	Cole Information Services
2005	h Damell R	Hill-Donnelly Information Services
	Douvogiannis Evangelos	Hill-Donnelly Information Services
	Moon Auto Repairs is	Hill-Donnelly Information Services
	Petersen S	Hill-Donnelly Information Services
2000	Dvganns Evangelos	Cole Information Services
	Crown Anto Bdy Shp	Cole Information Services
	S Petersen	Cole Information Services
1991	Crown Auto Tech Corp	NYNEX Information Resource Company
	Astoria Auto Tech Inc	NYNEX Information Resource Company

### 3021 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3040 3044 NP	Cole Information Services

## FINDINGS

### 3032 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Player N	Hill-Donnelly Information Services
	Roberts S	Hill-Donnelly Information Services

### 3043 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	De Leo Marie	New York Telephone Directory

### 3044 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Stamatis U	Hill-Donnelly Information Services

### 3045 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dayan David	Hill-Donnelly Information Services
2000	David Dayan	Cole Information Services

### 3046 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3048 NP	Cole Information Services

### 3047 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Davila Raul	Hill-Donnelly Information Services

### 3049 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Bagatta	Hill-Donnelly Information Services

### 3052 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Abraham M	Hill-Donnelly Information Services
2000	M Abraham	Cole Information Services

### 3054 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Reina Frank	Hill-Donnelly Information Services

### 3055 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Kwok To	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Renning Yan	Cole Information Services
	Xiu C Yang	Cole Information Services

### 3057 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Vasilopoulos Nik	Hill-Donnelly Information Services

### 3062 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Ting H Zheng	Cole Information Services
	Men C Wong	Cole Information Services

### 3063 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Miriam Cuervo	Cole Information Services

### 3066 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Rommel Ivan	Hill-Donnelly Information Services
	Lacerda Jane o 718 721 9069 o	Hill-Donnelly Information Services
	De Jesus	Hill-Donnelly Information Services
2000	Jane Lacerd	Cole Information Services

### 3068 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	C Coughlan	Cole Information Services

### 3070 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Gorey	Hill-Donnelly Information Services
2000	Nilsa Gorey	Cole Information Services

### 3072 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Koloszar Katalin	Hill-Donnelly Information Services

### 3073 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Jirinec H A A	Hill-Donnelly Information Services

## FINDINGS

### 3074 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	White Anemone	Hill-Donnelly Information Services
2000	Craig Milberg	Cole Information Services
	Anemone White	Cole Information Services
1962	Knox Thos G	New York Telephone Directory

### 3078 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Hernandez W	Hill-Donnelly Information Services

### 3080 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Lynx Janice	Hill-Donnelly Information Services
2000	A Dempsey	Cole Information Services

### 3081 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Iwanczyszyn	Hill-Donnelly Information Services

### 3084 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Tsering Dorjee	Cole Information Services
	Burkhard Bein	Cole Information Services
	Pema Lam	Cole Information Services

### 3093 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	37TH LAUNDROMAT INC	Cole Information Services
2000	Carmencita Araos	Cole Information Services
	31ST ST INTS FROM	Cole Information Services

### 3101 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	EAST CAST DTENTION EQUIPMENT SYSTEMS	Cole Information Services
2005	No Current Listing	Hill-Donnelly Information Services
1991	Cirone Cono	NYNEX Information Resource Company
	Botero Patricio A	NYNEX Information Resource Company
1983	Gavilanes Oscar	New York Telephone
	Cirone Cono	New York Telephone
1970	Pokorchak John	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Pokorchak John	New York Telephone
	Santiago Jose	New York Telephone
1962	Valerio Vito	New York Telephone Directory
	Oderwald Margaret	New York Telephone Directory
1945	Derario Salvatore	New York Telephone
1939	Everready Auto Reprs	New York Telephone Company
1934	Wirsun Chas Mary baker	R. L. Polk & Co.
	Mc Shea Geo F Grace M	R. L. Polk & Co.

### 3102 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	LO PRESTI A & SON INC first	New York Telephone

### 3103 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Anzures Guillermo v	Hill-Donnelly Information Services
2000	Louis R Tavares	Cole Information Services
	Mary Matos	Cole Information Services
	Luz M Castro	Cole Information Services
1991	Lopez Gustavo	NYNEX Information Resource Company
	Munoz F	NYNEX Information Resource Company
	Gillespie Chris	NYNEX Information Resource Company
1983	Carrig C	New York Telephone
	Lopez Gustavo	New York Telephone
1967	Meyer Martha	New York Telephone
1962	Meyer Martha	New York Telephone Directory
	Cardasis Louis	New York Telephone Directory
1945	Meyer Martha	New York Telephone
1934	Lombardi Julius Dorothy	R. L. Polk & Co.

### 3107 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	DR MARIA PECORA	Cole Information Services
2005	Sakellaridis Aristotells V	Hill-Donnelly Information Services
	Hussain Taimur & Sabina M	Hill-Donnelly Information Services
	h Ali Mohammed T	Hill-Donnelly Information Services
2000	Mohammed K Jamil	Cole Information Services
	Astoria Adcnrd PC	Cole Information Services
	Mohammed Hasan	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Alamgir Mohammed	NYNEX Information Resource Company
1983	Potter Alfred	New York Telephone
	Eiffe Mae Mrs	New York Telephone
1976	Eiffe Mae Mrs	New York Telephone
1970	Griesam Fredk	New York Telephone
1967	Hauser David	New York Telephone
	Griesam Fredk	New York Telephone
1962	Foster Dennis G	New York Telephone Directory
	Griesam Fredk	New York Telephone Directory
1934	Lindemann Theresa H sten	R. L. Polk & Co.
	Lindemann Anthony Margt	R. L. Polk & Co.
	Hokins Charlotte	R. L. Polk & Co.

### 3109 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Luyando Luz Av	Hill-Donnelly Information Services
1962	Vergara Ernesto	New York Telephone Directory

### 3110 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	S&S PLUMBING CORP	Cole Information Services
	STEFANIDIS & MIRONIS LLP	Cole Information Services
	CITY COM MEDIA LLC	Cole Information Services
	LIOTIS & KATSIHTIS LLP	Cole Information Services
	TRUMBULL EQUITIES LLC	Cole Information Services
	IBM METRO EFCU	Cole Information Services
	KNR PLUMBING LLC	Cole Information Services
	KERIAZES JOHN	Cole Information Services
	VANTAGE MANAGEMENT SERVICES LLC	Cole Information Services
2008	FIDUCIARY INSURANCE CO OF AMERICA	Cole Information Services
	STEFANIDIS & MIRONIS LLP	Cole Information Services
1962	Bosch Melitta Mrs	New York Telephone Directory
1934	Gugel DAVID Chauf	R. L. Polk & Co.

### 3111 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Frison Mark v O	Hill-Donnelly Information Services
	h Frison Wueder AO 718 937 1712 oi	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Jayson Canales	Cole Information Services
	Chris Gillespie	Cole Information Services
	Jorge Loj	Cole Information Services
	Cecilia Canales	Cole Information Services
1983	Carrig John	New York Telephone
1970	Skilling David	New York Telephone
1967	Skilling David	New York Telephone
	Carey Edw	New York Telephone
1962	Skilling David	New York Telephone Directory
	Carey Edw	New York Telephone Directory
1945	Carey Edw J	New York Telephone
1934	Egan Chas clk	R. L. Polk & Co.
	Carey Jas	R. L. Polk & Co.
	Carey Edw jr	R. L. Polk & Co.
	Carey Chas	R. L. Polk & Co.

### 3115 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Rofiquzzaman Mohammed v	Hill-Donnelly Information Services
	Rahaman MD v	Hill-Donnelly Information Services
	H Mitra S VA	Hill-Donnelly Information Services
	Aiam Papia S	Hill-Donnelly Information Services
2000	John P Gillespie	Cole Information Services
1962	Tufano John A	New York Telephone Directory
	Marino Frank	New York Telephone Directory
1934	Kuen Frank Fannie restr mgr	R. L. Polk & Co.

### 3118 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Trinity Luth Ch	Cole Information Services

### 3119 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CQ ELECTRICAL CONTRACTING CORP	Cole Information Services
	SHARP RESEARCH CORPORATION	Cole Information Services
2008	SHARP RESEARCH CORP	Cole Information Services
	TAXI DRIVRS & ALLD WORKERS 3036	Cole Information Services
2005	Sharp Research Corp 2 F	Hill-Donnelly Information Services
	31 19 37th Avenue o	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	37 Av Lic	Cole Information Services
	Sharp Rsrch Corp	Cole Information Services
1991	Taxicab Industry Pension Fund	NYNEX Information Resource Company
	Taxi Drivers & Allied Workers Union	NYNEX Information Resource Company
1983	Queens Home Theatre	New York Telephone
	Orth O Vision Inc	New York Telephone
1976	Lorac Go	New York Telephone
	Gold Coin Industries Inc	New York Telephone
1970	Spice Club Foods Inc	New York Telephone
	Berg Sol b	New York Telephone
	Wilshire Power Sweeper Co	New York Telephone
1967	AURORA PUMP DIV THE NY AIR BRAKE CO	New York Telephone
	Wilshire Power Sweeper Co	New York Telephone
1962	Wilshire Power Sweeper Co	New York Telephone Directory
	AMER FLOOR MACH CO DIV OF AMER LINCOLN CORP	New York Telephone Directory

### 3129 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	M Grossmann	Cole Information Services

### 3132 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	K Nikolaou	Cole Information Services

### 3135 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Chrlistoforu Elia	Hill-Donnelly Information Services

### 3137 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Dios Santiago	Hill-Donnelly Information Services

### 3139 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Zic Jennifer	Hill-Donnelly Information Services

### 3140 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lupu Veronica v	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Braun Rudolph	New York Telephone Directory
<b>3143 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Juravlc R	Hill-Donnelly Information Services
<b>3145 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Larkin Martha	Hill-Donnelly Information Services
<b>3146 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Blanca F Jar	Cole Information Services
<b>3148 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Ruri Yamashit	Cole Information Services
<b>3149 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Vontas Jerry	Hill-Donnelly Information Services
2000	John Kitsios	Cole Information Services
<b>3150 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Francesco Manni	Cole Information Services
<b>3151 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Dennot Mc Comiack	Cole Information Services
<b>3153 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Penarrieta Amanda	Hill-Donnelly Information Services
<b>3154 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Di Lorenzo V	New York Telephone Directory
<b>3158 37TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Michael Bobiak	Cole Information Services

## FINDINGS

### 3159 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	1 Giardina Vincent	Hill-Donnelly Information Services
2000	Vincent Giardin	Cole Information Services

### 3160 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Angela Jelcic	Cole Information Services

### 3161 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Timmann Wm	New York Telephone Directory

### 3164 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Lian Ly	Cole Information Services

### 3167 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Avila Jose Oriol	Hill-Donnelly Information Services
	Brown Reginald	Hill-Donnelly Information Services
2000	Tracy Lester	Cole Information Services
	Reginald Brown	Cole Information Services
	Celerina Lucero	Cole Information Services

### 3169 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Geraldo Loreiro	Cole Information Services
	Juan Lun	Cole Information Services
	Jaqueline Orteg	Cole Information Services

### 3170 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Rumana Ahmed	Cole Information Services
	Hussain Ahmed	Cole Information Services
	Ruhel A Hassan	Cole Information Services
	Raymundo Tamayo	Cole Information Services

### 3172 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Teornan Ucaroglu	Cole Information Services
	Anthony Defillipo	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Linek Edith	NYNEX Information Resource Company

### 3176 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Laughing Boy Music	Cole Information Services

### 3177 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	T & M LIVERY GARAGE	Cole Information Services

### 3202 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SLATCH AUTO LEASING & REPAIR	Cole Information Services
	CHARLIES AUTO WORKS INC	Cole Information Services
	37 AVE DELI	Cole Information Services
	VICTOR AUTO REPAIR	Cole Information Services
2008	GEORGIAS DELI REST INC	Cole Information Services
2005	Georgias Deli Restaurant	Hill-Donnelly Information Services
	Mitchell Beveriy v	Hill-Donnelly Information Services
	Sacco Hamidou v 718 392 2057 os	Hill-Donnelly Information Services
	Victors Auto Repair 1 s	Hill-Donnelly Information Services
2000	Andre Cowell	Cole Information Services
	Rohamey Cowell	Cole Information Services
	Tod Grunder	Cole Information Services
	Mylene Marques	Cole Information Services
	Irene Mirabal	Cole Information Services
	Jose Dos Santos	Cole Information Services
	Georgies Dell Rest	Cole Information Services
	Victors Auto Rpr	Cole Information Services
1991	Georgias Deli Rest	NYNEX Information Resource Company
	Ahmed Kaji Jamil	NYNEX Information Resource Company
	G & P Auto Repair Inc	NYNEX Information Resource Company
	Llorente Fernando	NYNEX Information Resource Company
	Mavrakis Nikolaos	NYNEX Information Resource Company
	Piedra L	NYNEX Information Resource Company
1983	Vasallo C	New York Telephone
	Epicure Restrnt	New York Telephone
	Iglesis Evelyn	New York Telephone
	Llorente Fernando	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Manosalvas Orlando Jr	New York Telephone
	Mitropoulos Aris b	New York Telephone
	T & A AUTO REPR	New York Telephone
1976	Frousios Antonios	New York Telephone
	Bandera Saverio	New York Telephone
	Derise Louis	New York Telephone
	Epicure Restrnt	New York Telephone
	Izrieta Raul	New York Telephone
1970	Riano Aura Mrs	New York Telephone
	Gianatiempo Peter S	New York Telephone
	Derise Louis	New York Telephone
	Epicure Restrnt	New York Telephone
1967	Epicure Restrnt	New York Telephone
	Gianatiempo Peter S	New York Telephone
1962	Gianatiempo Peter S	New York Telephone Directory
	Epicure Restrnt	New York Telephone Directory
	Ramo Nathan	New York Telephone Directory
	Tierney Arthur F	New York Telephone Directory
	Zangara Vincent	New York Telephone Directory
1945	Novotny J lunch rm	New York Telephone
	Zangara B Miss	New York Telephone
1939	Novotny J lunch rm	New York Telephone Company
1934	Donds Frank Coroline auto mech	R. L. Polk & Co.
	Flood Claude mech	R. L. Polk & Co.
	Mourier Emily sten	R. L. Polk & Co.
	Mourier Margt bkbndr	R. L. Polk & Co.
	Mourier Wm Minnie	R. L. Polk & Co.
	Newell Arth N	R. L. Polk & Co.
	Newell Sarah A wid robt	R. L. Polk & Co.
	Newell Sebastian F	R. L. Polk & Co.
	Novotny Jos Robertina Webster Meat Mkt	R. L. Polk & Co.
	Pfeiffer Emma P	R. L. Polk & Co.
	Van Fossen Emma Mrs hsekpr	R. L. Polk & Co.

### 3203 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Meyer Martha	New York Telephone

## FINDINGS

### 3205 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Fella Louis	New York Telephone Directory
1945	Franks Diner	New York Telephone
1939	Boulevard Diner	New York Telephone Company

### 3206 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Michael F Olenick	Cole Information Services

### 3209 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Womrath Bookshop & Library	New York Telephone Directory

### 3210 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SARABANDA NIGHT CLUB	Cole Information Services
2005	Vargas Jaime	Hill-Donnelly Information Services
	Vargas Jaime	Hill-Donnelly Information Services
	Vargas 3aime v	Hill-Donnelly Information Services
	Sarabanda Night Club 1 R	Hill-Donnelly Information Services
2000	R Stores Inc	Cole Information Services
1991	Matsuda U S A Corp	NYNEX Information Resource Company
	General Ceramic Tile Distributors Inc	NYNEX Information Resource Company
1976	CHEMICAL TESTING CORP mfg chmst	New York Telephone
1970	CHEMICAL TESTING CORP mfg chmsts	New York Telephone
1967	CHEMICAL TESTING CORP Mfg chmsts	New York Telephone
1962	CHEMICAL TESTING C0P mfg chmsts	New York Telephone Directory
1945	Gugel Jessie E Mrs	New York Telephone
1934	Gugel Helen M Clk	R. L. Polk & Co.
	Gugel Wm E Jessie chauf	R. L. Polk & Co.
	Gugel Wm B May slsmn	R. L. Polk & Co.
	Gugel John ins agt	R. L. Polk & Co.

### 3215 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Genovese Frank o	Hill-Donnelly Information Services
	DLAcquistions Ny LTD	Hill-Donnelly Information Services
1991	IPA	NYNEX Information Resource Company
1983	IPA	New York Telephone
	Glick Bkbndg Corp	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	No Charge To Calling Party Ask Operator For Enterprise 6544	New York Telephone
	IPA	New York Telephone
	Glick Bkbridg Corp	New York Telephone
1970	Glick Bkbndg Corp	New York Telephone
	Furman Wolfson Co	New York Telephone
1967	Furman Wolfson Co	New York Telephone
1962	Mojud Co Inc bldg engr	New York Telephone Directory
1945	Photo Frame Co	New York Telephone
	Trucolor Dye Wks	New York Telephone
1939	Photo Frame Co	New York Telephone Company
1934	Continental Straw Dyers & Bleachers Corp Robt Fischer pres John De Paoli v pres W Binderman sec treas	R. L. Polk & Co.

### 3216 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FORMULA MOTORSPORTS	Cole Information Services
2008	FORMULA GARAGE INC	Cole Information Services
2005	Formula Motorsports is	Hill-Donnelly Information Services
2000	Fonamla Mtrspts	Cole Information Services
1991	Costikyan Preservation Centre	NYNEX Information Resource Company
	Formula Motortports	NYNEX Information Resource Company
	Porshop	NYNEX Information Resource Company
1983	COSTIKYAN CLNG & RESTORATION	New York Telephone
	Costikyan Preservation Centre	New York Telephone
	Kent Costikyan Inc	New York Telephone
1976	Kent Costikyan Inc	New York Telephone
1970	Kent Costikyan Inc	New York Telephone
1967	Kent Costikyan Inc	New York Telephone
1945	Crawford Door Co Inc	New York Telephone
1939	Cardairopoli Cecilia	New York Telephone Company
	Fisher Brass Inc	New York Telephone Company
	Fisher Sidney L b	New York Telephone Company
1934	Webster Garage Harry J Shipton Steph S	R. L. Polk & Co.

### 3217 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Tialonas Winifred	Hill-Donnelly Information Services
	Hennessy A	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Tom Zindle	Cole Information Services
	Gregory Niel	Cole Information Services

### 3219 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Peters Benj	New York Telephone Company

### 3221 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Elmaghrbi Mohamed	Hill-Donnelly Information Services
	Bindert BEileen	Hill-Donnelly Information Services
	Alvarado Cariota	Hill-Donnelly Information Services
	Vucebc Davor	Hill-Donnelly Information Services
	Vincent Caudio z	Hill-Donnelly Information Services
2000	Rasha Khodeir	Cole Information Services

### 3222 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Goetz John	Hill-Donnelly Information Services

### 3223 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Harris Seth	Hill-Donnelly Information Services
2000	Thomas Youngman	Cole Information Services

### 3225 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Todirascu Marchidan Roxana	Hill-Donnelly Information Services
	Marchidan Alima	Hill-Donnelly Information Services
	Marchidan Julius 0718 728 2343 as	Hill-Donnelly Information Services
	Crainiduc	Hill-Donnelly Information Services

### 3231 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Pantazi	Hill-Donnelly Information Services
2000	Mashak Mohamed	Cole Information Services
	Loula Pantazi	Cole Information Services

### 3233 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Jocksa AM	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Anna M Jock	Cole Information Services

### 3239 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Shioshilos Maria 0 718 278 7121 as	Hill-Donnelly Information Services
2000	Maria Shioshilos	Cole Information Services

### 3245 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Cannon C	Hill-Donnelly Information Services

### 3249 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Fersedy Florica	Hill-Donnelly Information Services

### 3251 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Garace Joseph 0718 932 7371 B	Hill-Donnelly Information Services

### 3255 37TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Teddy Maldonado	Cole Information Services

### 38D

#### 3074 38D

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Vogt Elizabeth wid Edw	R. L. Polk & Co.

### 38H

#### 3106 38H

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Wolff Lester L Rose slsmn Mhn	R. L. Polk & Co.

### 38TH

#### 3062 38TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Canary Lucy E Mrs	New York Telephone Company

## FINDINGS

### **38TH AVE**

#### **2818 38TH AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2005	Multi Unit Address	Hill-Donnelly Information Services
	Blynn Jeremy	Hill-Donnelly Information Services
	Numbr 15 h Caceres Ada	Hill-Donnelly Information Services
	Numbr 12 h Castro Maria v	Hill-Donnelly Information Services
	Numbr 7 h Choudhury Shakera v	Hill-Donnelly Information Services
	Numbr 2 h Conception Milagros	Hill-Donnelly Information Services
	Hernandez Martin	Hill-Donnelly Information Services
	Jimenez Genaro Ignacio & Igna	Hill-Donnelly Information Services
	Paez Ed	Hill-Donnelly Information Services
2000	Numbr SHTiemo G A	Hill-Donnelly Information Services
	Apartments Sufia Akhter	Cole Information Services
	Jeremy Blynn	Cole Information Services
	M Concepcion	Cole Information Services
	Mana Diaz	Cole Information Services
	Zakir Hussain	Cole Information Services
	Andres Manzanares	Cole Information Services
1991	Alexander Norns	Cole Information Services
	Choudhury Iftekhar Ahmed	NYNEX Information Resource Company
	Leto Frank	NYNEX Information Resource Company
	Baique Victor	NYNEX Information Resource Company
	Casey Jas J	NYNEX Information Resource Company
	Chan H	NYNEX Information Resource Company
	Fong Yuk C	NYNEX Information Resource Company
1983	Tierno Angelo	NYNEX Information Resource Company
	Casey Jas J	New York Telephone
	Ciraolo J	New York Telephone
	Collier Jorge L	New York Telephone
	Diaz Maria	New York Telephone
	Lui Bun	New York Telephone
	Mariano Anthony	New York Telephone
	Tierno Angelo	New York Telephone
	Tierno Giuseppe	New York Telephone
Troccoli Francesco	New York Telephone	
1976	Gallagher John	New York Telephone
	Makas Paul	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1976	Casey Jas J	New York Telephone	
	Coletta Donate	New York Telephone	
	Francis Rose M Mrs	New York Telephone	
1970	Gallagher John	New York Telephone	
	Gallo Louis L	New York Telephone	
	Mino Jos	New York Telephone	
	Pavone Lucia Mrs	New York Telephone	
	Savino Jim	New York Telephone	
	Scarola Vito	New York Telephone	
	Troy Geo F	New York Telephone	
	1967	Bilbao J A	New York Telephone
Casey Jas J		New York Telephone	
Ciraolo A		New York Telephone	
Costanzo Jack		New York Telephone	
Duffy M		New York Telephone	
Gallo Louis L		New York Telephone	
Mino Jos		New York Telephone	
Pavone Lucia Mrs		New York Telephone	
Popolizio Nick		New York Telephone	
Savino Jim		New York Telephone	
Scarola Vito		New York Telephone	
Gallagher John		New York Telephone	
Rava Mario		New York Telephone	
1962		Gallagher John	New York Telephone Directory
		Spano Anthony	New York Telephone Directory
	Bilbao J A	New York Telephone Directory	
	Casey Jas J	New York Telephone Directory	
	Ciraolo A	New York Telephone Directory	
	Costanzo Jack	New York Telephone Directory	
	Duffy M	New York Telephone Directory	
	Gallo Louis L	New York Telephone Directory	
	Migliorini Marie Mrs	New York Telephone Directory	
	Pavone Lucia Mrs	New York Telephone Directory	
Popolizio Nick	New York Telephone Directory		
1945	Pascale Jack	New York Telephone	
1939	Chisholm Jos	New York Telephone Company	
	Dollard Agnes	New York Telephone Company	
	Pascale Jack	New York Telephone Company	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Consoli Marie barber	R. L. Polk & Co.
	Chisholm Jos Mary steward	R. L. Polk & Co.
	De Canio Danl jr Florence	R. L. Polk & Co.
	Eckhardt John Kate slsmn	R. L. Polk & Co.
	Foy Emmet wtchmn	R. L. Polk & Co.
	Foy Letritia wid Dominick mgr	R. L. Polk & Co.
	Izzo Benedist Veronica elev Starter Mhn	R. L. Polk & Co.
	Izzo Danl chauf	R. L. Polk & Co.
	Kuehn Otto L Katie mgr Kuehn Realty Co	R. L. Polk & Co.
	Leard Edwin May carp	R. L. Polk & Co.
	Maddix Fanchon E sten	R. L. Polk & Co.
	Mc Cabe John T lab	R. L. Polk & Co.
	Winfield Geo hlpr	R. L. Polk & Co.
	Winfield Harry wtchmn	R. L. Polk & Co.

### 2823 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Georglou Costas	Hill-Donnelly Information Services

### 2827 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Tuccl Lucy Ao	Hill-Donnelly Information Services
2000	Nick Gravias	Cole Information Services
	Lucy Tucci	Cole Information Services

### 2829 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Seligmann Daniel	Hill-Donnelly Information Services
1962	Allstadt J Mrs	New York Telephone Directory

### 2830 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Kaler Ram A	Hill-Donnelly Information Services
2000	Ram A Kaler	Cole Information Services

### 2831 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services

## FINDINGS

### 2833 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Simao Novais	Cole Information Services

### 2837 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Richard Bush	Cole Information Services

### 2839 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Maria Reyes	Cole Information Services

### 2840 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	2848 NP	Cole Information Services

### 2841 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Jarett Richard	Hill-Donnelly Information Services

### 2845 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Kavourias Stamatios	Hill-Donnelly Information Services
	Kavourias Maria	Hill-Donnelly Information Services

### 2846 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Rousouli Constantin C	New York Telephone

### 2848 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Rahman Mohamed	Hill-Donnelly Information Services

### 2849 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Jose A Donaire	Cole Information Services
	29TH ST INTS FROM	Cole Information Services

### 29-01 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COCOANUT INN	New York Telephone

## FINDINGS

### 29-05 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PISAENO ARTHUR	New York Telephone

### 29-06 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SOPCHECK MICHL W	New York Telephone
	SABINO JOS	New York Telephone
	FERGUSON DOROTHY M	New York Telephone
	MANETTA AUGUST	New York Telephone
	LAUCELLA ANGELA	New York Telephone
	KARWOSKI HENRY	New York Telephone
	IACONA PAUL	New York Telephone
	HERTZ MAE R MRS	New York Telephone
	TREPETA MAX	New York Telephone
	TRICARICO PAUL	New York Telephone
	MCCULLOUGH SOPHIE	New York Telephone

### 29-15 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ASTORIA RUG CLEANERS INC	New York Telephone
	NORHADIAN GEO RUG CLNG	New York Telephone

### 29-16 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SLABICKI MICHL RESTRNT	New York Telephone

### 29-19 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DICKS SVCE STA	New York Telephone
	EL DORADO TRANSPORTATION CO	New York Telephone

### 2901 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Cheethas Haven	New York Telephone
1962	Sports Inn	New York Telephone Directory
1945	Hackett J bar grill	New York Telephone
1939	Hackett Jos bar grill	New York Telephone Company
	Kriedman Marie Mrs b	New York Telephone Company
	Prepared Foods Co	New York Telephone Company

## FINDINGS

### 2905 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Valenzuela Michelle v718	Hill-Donnelly Information Services
2000	Rosa Granizo	Cole Information Services
	R Lopez	Cole Information Services
	Victor Martinez	Cole Information Services
1991	Rosell Luis	NYNEX Information Resource Company
	Rosell Luis	NYNEX Information Resource Company
	Rosell Maria	NYNEX Information Resource Company
	Rosell Maria	NYNEX Information Resource Company
	Rosell Maria	NYNEX Information Resource Company
1983	Maniatis Peter	New York Telephone
	Fernandez Maria	New York Telephone
	Fernandez Maria	New York Telephone
1967	Vasiladiotis Gus	New York Telephone
1962	Pisacano Arthur J	New York Telephone Directory
1934	Buchakian Anton Anna Kashan Carpet Cleaning Co	R. L. Polk & Co.

### 2906 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Guembes Sonia M Av	Hill-Donnelly Information Services
	h Karasek Alicja	Hill-Donnelly Information Services
	h Londono Blanca AV 718 786 4620 as	Hill-Donnelly Information Services
	Munos Manuel	Hill-Donnelly Information Services
	Vasquez Ana Ma v	Hill-Donnelly Information Services
2000	Apartments James Bailey	Cole Information Services
	C Bill Cholewk	Cole Information Services
	Emile Fenikowsk	Cole Information Services
	Michael Greenberg	Cole Information Services
	Andrzej Karasek	Cole Information Services
	Blanca Londono	Cole Information Services
	J Dorota Repnik	Cole Information Services
	Guillermo Roldan	Cole Information Services
	M Irena Sobkow	Cole Information Services
	1991	Taranto Ricardo
Tierce Michel		NYNEX Information Resource Company
Puszka Wm		NYNEX Information Resource Company
Sopcheck Sam		NYNEX Information Resource Company
Cross Lubi		NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Goss Marek	NYNEX Information Resource Company
	Karasek Andrzej	NYNEX Information Resource Company
	Koprowska K	NYNEX Information Resource Company
	Maziukiewicz Dariusz	NYNEX Information Resource Company
1983	Paszkievicz Zofia	New York Telephone
	Puszka Wm	New York Telephone
	Sopcheck Sam	New York Telephone
	Benitez Dolores	New York Telephone
	Brechun Yaroslawa	New York Telephone
	Glaziou Jean	New York Telephone
	Katsiouras Alexandros	New York Telephone
	Morello Leroy	New York Telephone
	Pusoka Mary T	New York Telephone
	Tierce Michel	New York Telephone
1976	Le Calve Henri E	New York Telephone
	Andre Richard	New York Telephone
	Ashbahian Georges	New York Telephone
	Glaziou Jean	New York Telephone
	Iacono Paul	New York Telephone
	Le Dour Raymond	New York Telephone
1970	Nikolos Geo	New York Telephone
	Puszka Wm	New York Telephone
	Samaras Teodoros	New York Telephone
	Sopcheck Sam	New York Telephone
	Carvelas George	New York Telephone
	Chatzinas Panaglotis	New York Telephone
	Ferguson Mary Mrs	New York Telephone
	Gabriel Matilde	New York Telephone
	Glaziou Jean	New York Telephone
	Hertz Mae R Mrs	New York Telephone
	Iacono Paul	New York Telephone
1967	Ferguson Mary Mrs	New York Telephone
	Hertz Mae R Mrs	New York Telephone
	Keit Barry J	New York Telephone
	LeParc Ambroise	New York Telephone
	Meniou Smaro	New York Telephone
	Schuck Gustave	New York Telephone
	Chorney Nancy	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Pappas Chrstphr	New York Telephone
	Puszka Wm	New York Telephone
	Samaras Teodoros	New York Telephone
	Soncheck Barbara	New York Telephone
1962	Abbene Louis	New York Telephone Directory
	Costello Anne M	New York Telephone Directory
	Ferguson Mary Mrs	New York Telephone Directory
	Iacono Paul	New York Telephone Directory
	Manetta August	New York Telephone Directory
	Chorney Nancy	New York Telephone Directory
	Hilliou Jos	New York Telephone Directory
	Pappas Chrstphr	New York Telephone Directory
	Puszka Wm	New York Telephone Directory
	Sopcheck Barbara	New York Telephone Directory
1945	Hertz Mae R Mrs	New York Telephone
1934	Buckley Hannah clk	R. L. Polk & Co.
	Edwards Wm Josephine lab	R. L. Polk & Co.
	Greichman Stalla	R. L. Polk & Co.
	Heaney Wm Elizabeth supt	R. L. Polk & Co.
	Jordan Gerturde slsmn Mhn	R. L. Polk & Co.
	Mollay Jas Margt taxi driver Mhn	R. L. Polk & Co.
	Oliveri John Margt chauf	R. L. Polk & Co.
	Pascale Dente Stella chauf	R. L. Polk & Co.
	Powell Robt Margt chief inspr	R. L. Polk & Co.
	Smith Curtis Anna slsmn	R. L. Polk & Co.
Viclas Bessie wid John inspr	R. L. Polk & Co.	

### 2910 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EFTIS GROUP	Cole Information Services
	K M A GROUP	Cole Information Services
2008	KMA GROUP	Cole Information Services
2005	Global Force	Hill-Donnelly Information Services
	Kma Group	Hill-Donnelly Information Services
2000	Harrys Alignment	Cole Information Services
1991	MARBLE WRLD INC	NYNEX Information Resource Company
1970	AC AUTO GLASS CO	New York Telephone

## FINDINGS

### 2914 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TNT AUTO ELECTRIC	Cole Information Services
2005	K & M Auto Repairs I s	Hill-Donnelly Information Services
1991	Cera Cast Art Foundry Inc	NYNEX Information Resource Company
	Hudson Aluminum & Bronze Foundry	NYNEX Information Resource Company
1983	Al Astoria Aluminum & Bronze Foundry	New York Telephone
	Hudson Aluminum & Bronze Foundry	New York Telephone
1976	Hudson Aluminum & Bronze Foundry K	New York Telephone
1962	A One Astoria Aluminum & Bronze Foundry	New York Telephone Directory

### 2915 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DAYTONA AUTO REPAIR & BODY	Cole Information Services
	JOHNS KOSMOS AUTOMOBILE REPAIR	Cole Information Services
	1 A LOCKSMITH & FLAT FIX 24 HRS	Cole Information Services
	GREENOW PRODUCTIONS LLC	Cole Information Services
2005	Daytona Auto Repair & Body	Hill-Donnelly Information Services
2000	Johns Ksms At Rpr	Cole Information Services
1983	Abajian M M carpet clng	New York Telephone
	Astoria Carpet Cleanrs	New York Telephone
	ASTORIA RUG CLEANERS INC	New York Telephone
	Balbalian & Co rug clng	New York Telephone
	Forest Hills Rug & Carpet Cng Co	New York Telephone
	HAYAT CARPET CLNG CO INC	New York Telephone
	Kamboorian H & Co	New York Telephone
	Norhadian Geo rug clng	New York Telephone
	Pattison Bolson Rug Svce Inc	New York Telephone
	L & E Carpet Cng Co	New York Telephone
1976	Kamboorian H & Co	New York Telephone
	L & E Carpet Cng Co	New York Telephone
	Abajian M M carpet clng	New York Telephone
	Astoria Carpet Cleanrs	New York Telephone
	ASTORIA RUG CLEANERS INC	New York Telephone
	BALBALIAN & CO rug clng	New York Telephone
	Forest Hills Rug & Carpet Cng Co	New York Telephone
	HAYAT CARPET CLNG CO INC	New York Telephone
1970	Astoria Carpt Cleanrs	New York Telephone
	ASTORIA RUG CLEANRS INC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BALBALIAN & CO rug clng	New York Telephone
	Norhadian Geo rug clng	New York Telephone
1967	Astoria Carpt Cleanrs	New York Telephone
	ASTORIA RUG CLEANERS INC	New York Telephone
1962	ASTORIA CARPT CLEANRS	New York Telephone Directory
	ASTORIA RUG CLEANERS INC	New York Telephone Directory
	NORHADIAN GEO rug clng	New York Telephone Directory
1945	Kashan Carpet Cleaning Co Inc	New York Telephone
	Messia H & Co crpt clng	New York Telephone
1939	Kashan Carpet Cleaning Co Inc	New York Telephone Company
	Keyishian N & Son rug clnrs	New York Telephone Company
1934	Kashan Carpet Cleaning Co RTN Anton & Souren Buchakian	R. L. Polk & Co.
	Keyishian N rug clnr	R. L. Polk & Co.

### 2916 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	INSPIRATIONS OF GOLD	Cole Information Services
2005	No Current Listing	Hill-Donnelly Information Services
2000	E Oliveir	Cole Information Services
	Inspirations Gold	Cole Information Services
1983	Paul & Chris Auto Body Shop	New York Telephone
1967	Gallagher Wm F elec contr	New York Telephone
1945	Slabicki Michl	New York Telephone
1934	Lupton Jack Marles baker	R. L. Polk & Co.
	Lupton Maria Lupton & DAVie	R. L. Polk & Co.
	Lupton & DAVIS TN : Maria Lupton restr	R. L. Polk & Co.

### 2919 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	38 AVE TOWING & FLAT FIX 24 HRS	Cole Information Services
2000	30TH ST INTS FROM	Cole Information Services
	Big Blue Trading	Cole Information Services
1983	Pete Auto Glass Co	New York Telephone
1934	Buchakian Vahan Hermine gas and oil	R. L. Polk & Co.

### 30-04 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SCHIRE LAWRENCE D	New York Telephone

## FINDINGS

### 30-08 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BRUNO FRANA	New York Telephone
	ODERWALD MARGARET	New York Telephone
	BRUNO STEPHEN MD	New York Telephone

### 30-10 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LORDL PATSY	New York Telephone

### 30-16 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LA VALLE ANTONIO	New York Telephone
	RICCARDELLO MATTHEW	New York Telephone

### 3002 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Birdsall Wm rubbish removal	New York Telephone Company
1934	Bennett Anthony porter	R. L. Polk & Co.
	Kehoe Dennis Mary firemn	R. L. Polk & Co.

### 3003 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HELENS COFFEE SHOP	Cole Information Services
	38TH AVE SEWER & DRAIN	Cole Information Services
2008	HELENS COFFEE SHOP	Cole Information Services
	LIC CAFE LLC	Cole Information Services
2005	Mtnxb General Construction	Hill-Donnelly Information Services
	Helens Coffee Shop 1 R	Hill-Donnelly Information Services
2000	Helens Coffee Shop	Cole Information Services
	M & H Inc	Cole Information Services
	Satellite Rstrnts	Cole Information Services
	Allan Krdc Dctml	Cole Information Services

### 3004 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
1970	Giacomello Osvaldo	New York Telephone
1962	Ricciardello Thos	New York Telephone Directory
1939	Sapienza Frank	New York Telephone Company
1934	Sapienza Frank L Nettie electn	R. L. Polk & Co.

## FINDINGS

### 3005 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TRANSBRASIL CAR SVCE INC	Cole Information Services
	FLEISCH JEFFERY	Cole Information Services
	OLYMPIC MAINTENANCE INC	Cole Information Services
	VASILLIOS APOSTOLATOS	Cole Information Services
2008	OLYMPIC MAINTENANCE INC	Cole Information Services
	APOSTOLATE CPA PLLC	Cole Information Services
	LOTUS FLOWERS IMPURITIES EXPERTS	Cole Information Services
	OMEGA BROKERAGE INC	Cole Information Services
	EXCELSA RESTORATION WATERPROOFING	Cole Information Services
	VASILLIOS APOSTOLATE	Cole Information Services
2005	Vasillios Apostolatos v	Hill-Donnelly Information Services
	h Fleisch Jeffery	Hill-Donnelly Information Services
	Avila Luis v	Hill-Donnelly Information Services
	Apostolatos Vasilios p	Hill-Donnelly Information Services
2000	Fleisch Jeffrey	Cole Information Services
	Fleisch Jeffery	Cole Information Services
	Apostolatos VsIs	Cole Information Services
1991	Capital Car Svce	NYNEX Information Resource Company
	Mercadinho Brasileiro	NYNEX Information Resource Company
	Brastur Inc	NYNEX Information Resource Company
	ANGELA E BETO BEZERRY	NYNEX Information Resource Company
	Transbrasil Car Svce Inc	NYNEX Information Resource Company
1983	Ariston Svce Sta	New York Telephone
1976	Ariston Svce Sta	New York Telephone
1970	Lopez M b	New York Telephone
1967	Toms Svce Cntr	New York Telephone

### 3006 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	LI Wholesales Carpets i	Hill-Donnelly Information Services
2000	Whisls Crpts	Cole Information Services

### 3008 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Da Silva Geraldo	Hill-Donnelly Information Services
	h Morals Ronaldo	Hill-Donnelly Information Services
	Pacova Gilcelina v	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Ruiz Jesus	Hill-Donnelly Information Services
2000	Geraldo Da Silv	Cole Information Services
	Dalva N Melo	Cole Information Services
	Ronaldo Morais	Cole Information Services
	Gilcelina Pacov	Cole Information Services
1991	Cunningham Frank V	NYNEX Information Resource Company
	Dineen Joseph	NYNEX Information Resource Company
	Hinden Todd	NYNEX Information Resource Company
	Lordi Anthony C	NYNEX Information Resource Company
	Simmonds Scott	NYNEX Information Resource Company
	Simmones L	NYNEX Information Resource Company
1983	Bartolomei Micheal	New York Telephone
	Gronwald D C	New York Telephone
	Gronwald William H	New York Telephone
	Lordi Anthony C	New York Telephone
	Gronwald William H	New York Telephone
1976	Bruno Frank	New York Telephone
1970	Bruno Frank	New York Telephone
1967	Bruno Frank	New York Telephone
1962	Bruno D Frank	New York Telephone Directory
	Tiernan Frank J	New York Telephone Directory
1945	Bruno Frank	New York Telephone
1939	Bruno Frank btchr	New York Telephone Company
1934	Bruno Betty	R. L. Polk & Co.
	Bruno Frank Jennie ret meats	R. L. Polk & Co.
	Bruno Sadie	R. L. Polk & Co.
	De Vanna Steph	R. L. Polk & Co.
	Masiello Pasquale Raeffeala bootblk	R. L. Polk & Co.
	Scalelone Ernest	R. L. Polk & Co.

### 3010 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	QUALITY SERVICES FOR THE AUTISM COMM	Cole Information Services
2005	Sodhbans Maninder	Hill-Donnelly Information Services
	H Sodhbans Maninder A718	Hill-Donnelly Information Services
2000	Maninder Sodhbans	Cole Information Services
	Maninder Sodhbans	Cole Information Services
1991	Sodhbans Maninder	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Sodhbans Maninder	NYNEX Information Resource Company
1983	Sodhbans Maninder	New York Telephone
	Sodhbans Maninder	New York Telephone
1967	Riccardello Matthew	New York Telephone
1934	Lordi Susan	R. L. Polk & Co.
	Lordi Viola slswn	R. L. Polk & Co.
	Lordi Salvatore	R. L. Polk & Co.
	Lordi Geo ice hlpr	R. L. Polk & Co.
	Lordi Passuale Marie ice dlr	R. L. Polk & Co.

### 3011 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Rothschild Studios phtogphrs	New York Telephone

### 3015 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CHEMIST SHOP 30	Cole Information Services
	PERFECT PARTIES BY ROBIN	Cole Information Services
	BACKSTAGE PRODUCTIONS INC	Cole Information Services
	GRAHAM MARK ATTY	Cole Information Services
2005	Air Tech Kooling	Hill-Donnelly Information Services
	Perfect Parties By Robin	Hill-Donnelly Information Services
2000	Air Tech Kontrol	Cole Information Services
	Air Tech Kooling	Cole Information Services
	Universal Staple	Cole Information Services
1991	Pem Electric	NYNEX Information Resource Company

### 3016 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Mejia Ramiro o	Hill-Donnelly Information Services
	Neto Jose Lacitro v	Hill-Donnelly Information Services
	Rosa Adalton v	Hill-Donnelly Information Services
	h Simone N A	Hill-Donnelly Information Services
2000	Mohamad Z Bazzi	Cole Information Services
	Ramiro Mej	Cole Information Services
	Valentino Simone	Cole Information Services
	Rodrigues M Soares	Cole Information Services
1991	Lam Duc	NYNEX Information Resource Company
	Loraine Roxanne	NYNEX Information Resource Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Simone Valentino	NYNEX Information Resource Company
1983	Lam Duc	New York Telephone
	Luu Lam Tap	New York Telephone
	Simone Valentine	New York Telephone
1976	Chow Kam Hung	New York Telephone
	Hajdukiewicz Frances	New York Telephone
	La Valle Antonio	New York Telephone
1970	Hajdukiewicz Frances	New York Telephone
	La Valle Antonio	New York Telephone
	Simone Valentino	New York Telephone
1967	Choras D	New York Telephone
	Hajdukiewicz Frances	New York Telephone
	LaValle Antonio	New York Telephone
	Simone Valentino	New York Telephone
1962	Doyle Rose Marie	New York Telephone Directory
	La Valle Antonio	New York Telephone Directory
	Lordi Anthony C	New York Telephone Directory
	Riccardello Matthew	New York Telephone Directory
	Vicina Social Club Inc	New York Telephone Directory
	Conte Frances	New York Telephone Directory
1945	De Stefano Nick	New York Telephone
1939	Cabrol Adrien	New York Telephone Company
1934	OToole Peter Julia eng	R. L. Polk & Co.
	Grealy Jas Nora agt	R. L. Polk & Co.
	Fay Michl wtchmn	R. L. Polk & Co.
	Cannova Lucille bkpr Genovese Bros Inc	R. L. Polk & Co.
	Cangro Jacob Teresa mailer	R. L. Polk & Co.
	OToole Peter jr plmbrs hlpr	R. L. Polk & Co.
	Rogers Mary	R. L. Polk & Co.

### 3024 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Ruppel Larry	Hill-Donnelly Information Services

### 3029 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Eng Chui	Hill-Donnelly Information Services
2000	Chui Eng	Cole Information Services

## FINDINGS

### 3034 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A Klimathianos	Cole Information Services
	A Klimathianos	Cole Information Services

### 3040 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Zic	Hill-Donnelly Information Services

### 3043 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Kurt Gardiner	Cole Information Services

### 3044 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Narvaez Hemando	Hill-Donnelly Information Services

### 3045 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Henry Vincent J	Hill-Donnelly Information Services
	Horafas Alexandra	Hill-Donnelly Information Services
2000	Alexandra Horafas	Cole Information Services

### 3049 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Manga	Hill-Donnelly Information Services
2000	Bektra Mangas	Cole Information Services

### 3050 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Petruso Vincent	Hill-Donnelly Information Services
	Kovan Sandra	Hill-Donnelly Information Services
2000	Sandra Kovan	Cole Information Services

### 3051 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Singh Brinder v	Hill-Donnelly Information Services

### 3057 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Wisniewski Edw	New York Telephone

## FINDINGS

### 3061 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Florin Ionascu	Hill-Donnelly Information Services

### 3063 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Moros	Hill-Donnelly Information Services

### 3069 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Silvestros Mike	Hill-Donnelly Information Services
	Kokkinos George	Hill-Donnelly Information Services

### 3071 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Efraim Andreas	Hill-Donnelly Information Services

### 3075 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Floch Gildas v	Hill-Donnelly Information Services

### 3078 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lee James	Hill-Donnelly Information Services
	Guerrero Gliadys	Hill-Donnelly Information Services
2000	Ivo Medic	Cole Information Services
	James Lee	Cole Information Services

### 3081 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	3083 NP	Cole Information Services

### 3090 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Dass Lashman	Hill-Donnelly Information Services
2000	Lashman Dass	Cole Information Services

### 3091 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MENSCH BARRY DDS	Cole Information Services
2008	STEINWAY PEDIATRICS	Cole Information Services
	CHAMUDES OSCAR	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	MENSCH BARRY	Cole Information Services
2005	No Current Listing	Hill-Donnelly Information Services
2000	Chmds Oscr MD Ofc	Cole Information Services
1962	Residence	New York Telephone Directory
	Lanza Silvio A	New York Telephone Directory
	Lanza Vito F Iwyr	New York Telephone Directory
<b>3093 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	31ST ST INTS FROM	Cole Information Services
<b>31-04 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DI CANIO DANL A	New York Telephone
<b>31-05 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	UNIVERSAL SERVICE STATION	New York Telephone
	UNIVERSAL AUTO RADIATR REPR CO	New York Telephone
<b>31-06 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JACKSON TOOL CO AUTO & INDUSTRIAL TOOLS	New York Telephone
<b>31-14 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MANDLA ANTHONY	New York Telephone
<b>31-18 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CITRUS BOWL INC FRUITS & JUICES	New York Telephone
<b>3101 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	New Age Intimates	Hill-Donnelly Information Services
<b>3104 38TH AVE</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Papachristos BEleftherios	Hill-Donnelly Information Services
2000	E Papachristos	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Papachristos Eleftherios	NYNEX Information Resource Company
1983	Papahristos Eiestarios	New York Telephone
1970	Mayer Ann	New York Telephone
1967	Mayer Ann	New York Telephone
1962	Mayer Ann	New York Telephone Directory
1939	Mandia Chas J grocry	New York Telephone Company
1934	Mandia Chas	R. L. Polk & Co.
	Mandia Josephine	R. L. Polk & Co.
	Mandia Raphael Antonette fruit ret	R. L. Polk & Co.
	Mandia Roger	R. L. Polk & Co.

### 3105 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ZAD SERVICE STATION	Cole Information Services
2008	ZA & D SERVICE STATION	Cole Information Services
2005	Zad Svc Station	Hill-Donnelly Information Services
2000	Zad Svc Station	Cole Information Services
1991	Maurice Auto Reprs Inc	NYNEX Information Resource Company
1983	A K LEASE A TRUCK INC	New York Telephone
	A K LEASE A TRUCK INC	New York Telephone
	Desio Joseph	New York Telephone
	Universal Svce Sta	New York Telephone
	Universal Svce Sta	New York Telephone
1976	A OK LEASE A RUCK INC	New York Telephone
1970	A OK Lease A Truck Inc	New York Telephone
	Universal Svce Sta	New York Telephone
	Universal Svce Sta	New York Telephone
1967	A Ok Lease A Truck Inc	New York Telephone
	Universal Svce Sta	New York Telephone
	Universal Svce Sta	New York Telephone
1962	AC AUTO GLASS CO	New York Telephone Directory

### 3106 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	J & B TIRE SHOP	Cole Information Services
	ASTORIA HOME REALTY INC	Cole Information Services
	MEGA UPHOLSTERY CORP	Cole Information Services
2008	MEGA UPHOLSTERY CORP	Cole Information Services
	J & B TIRE SHOP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	J&B Tire Shop	Hill-Donnelly Information Services
	G & B Tire Shop Inc I R 718 707 0671 a	Hill-Donnelly Information Services
	Ardila Luis C	Hill-Donnelly Information Services
2000	J & B Tire Shop	Cole Information Services
1991	Rivera Alberto	NYNEX Information Resource Company
1983	Varghese Chacko T	New York Telephone
1976	Kollias Eias	New York Telephone
1970	DiSaverio Donato	New York Telephone
	Caruso Devies Corp	New York Telephone
1962	Mandia Ralph	New York Telephone Directory
	Sanums Inc	New York Telephone Directory
1945	Mandia Chas J rl est	New York Telephone
1939	Johns D magnto shp	New York Telephone Company
1934	Johns DAvid Dora battery dlr	R. L. Polk & Co.

### 3107 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ARISAM INC	Cole Information Services
2008	A1 AUTO BODY	Cole Information Services
2005	Luanas Limo	Hill-Donnelly Information Services
2000	Brnu Jose	Cole Information Services
	A 1 Auto Body	Cole Information Services
1991	UNIVERSAL AUTO BODY & RADIATR REPR CO	NYNEX Information Resource Company
1983	UNIVERSAL AUTOBODY & RADIATR REPR CO	New York Telephone
1976	Coan Thomas	New York Telephone
1970	UNIVER SAL AUTO BODY & RADIATR REPR CO	New York Telephone
1967	Universal Auto Body & Radiatr Repr Co	New York Telephone
1962	UNIVERSAL AUTO BODY & RADIATR REPR CO	New York Telephone Directory
1939	Jewel Svce Sta	New York Telephone Company
1934	Boulevard Gas Station Inc NY Nathan Badined pres treas Celia Badiner v pres sec	R. L. Polk & Co.
	Badiner Nathan Celia pres treas Blvd Gas Sta Inc	R. L. Polk & Co.
	Badiner Jacob S	R. L. Polk & Co.
	Badiner Celia Mrs v pres sec Blvd Gas Sta Inc	R. L. Polk & Co.

## FINDINGS

### 3109 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	General Auto Painting John J Murphy Jack Cudequest	R. L. Polk & Co.

### 3111 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Maria E Cardus	Cole Information Services

### 3114 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	L & E P REALTY CORP	Cole Information Services
2005	L & Ep Realty Corp i F 718 361 7380 o Kwan Pak Ha h Ambrose Ari	Hill-Donnelly Information Services Hill-Donnelly Information Services Hill-Donnelly Information Services
2000	L & Realty Corp Ari Ambrose	Cole Information Services Cole Information Services
1983	Cando Luis	New York Telephone
1976	Gallo Antonio	New York Telephone
1970	Conroy Edw J	New York Telephone
1962	Abatangelo Frank	New York Telephone Directory
1945	Sunny Valley Winery Inc	New York Telephone
1939	Brennan V	New York Telephone Company
1934	Monaco Jas clk Monaco Anthony student Fox Arth B Irene V hlpr De Carnts Frank Margt mach opr Mhn Monaco John Mary barber	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.

### 3115 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	n Yu Nuo Ya	Hill-Donnelly Information Services
2000	Lorina Martnez	Cole Information Services

### 3116 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Anastasiou Stavros	Hill-Donnelly Information Services

### 3117 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SUPREME GLASS COMPANY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SUPREME GLASS CO	Cole Information Services
2005	Supreme Glass Co 2 718 247 3967 o	Hill-Donnelly Information Services
2000	Blava Machine Prod	Cole Information Services
1991	Blava Machine Prod	NYNEX Information Resource Company
1983	Blava Machine Prod	New York Telephone
1976	Crown Wallcovering Corp gen ofc	New York Telephone
1970	Crown Wallcovering Corp gen ofc	New York Telephone
	Lambretta Div	New York Telephone
1967	Lambretta Div	New York Telephone
	LAMBRETТА DIV NNOCENTI CORP	New York Telephone
1962	Innocenti Corp tech & parts dept	New York Telephone Directory
	Innocenti Corp Lambretta Div	New York Telephone Directory
	LAMBRETТА DIV INNOCENTI CORP	New York Telephone Directory
	Lambretta Div Innocenti Corp	New York Telephone Directory

### 3118 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BARNELAP INDUSTRIES INC	Cole Information Services
2008	BARNELAP INDUSTRIES INC	Cole Information Services
	OBENA SUPPLY CO INC	Cole Information Services
	40 WEST 95 CORP	Cole Information Services
2005	Obena Supply Co	Hill-Donnelly Information Services
	Gibarry Trading Corp	Hill-Donnelly Information Services
2000	Gibarry Trade Corp	Cole Information Services
	Gibarry Trade Corp	Cole Information Services
	Brnlp Indstrs Inc	Cole Information Services
	Obena Supl Co	Cole Information Services
1991	Barnelap Industries Inc	NYNEX Information Resource Company
	Obena Supl Co	NYNEX Information Resource Company
	Gibarry Trading Corp	NYNEX Information Resource Company
	Gibarry Trading Corp	NYNEX Information Resource Company
1983	VENDOLA CONCESSIONS INC	New York Telephone
1962	VENDOLA CONCESSIONS INC	New York Telephone Directory
1945	Pegno Angelo rock drilng & blasing	New York Telephone
	Concrete Cutting Co of America	New York Telephone
	Accurate Concrete Breaking Co	New York Telephone

## FINDINGS

### 3124 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Anna Kapust	Cole Information Services

### 3128 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Kelly Mickey	Hill-Donnelly Information Services

### 3130 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Micari John AV	Hill-Donnelly Information Services

### 3134 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Shah Syeda Jebeen S	Hill-Donnelly Information Services

### 3140 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Rupchand Krishna	Hill-Donnelly Information Services

### 3142 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Moran Enrique	Hill-Donnelly Information Services

### 3149 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Campana N	Hill-Donnelly Information Services
2000	Carlos Vargas	Cole Information Services
	Charles Ferreir	Cole Information Services

### 3150 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Murphy John C	New York Telephone

### 3152 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Ahmad Maqsood	Hill-Donnelly Information Services
2000	Maqsood Ahmad	Cole Information Services
	Maqsood Ahmad	Cole Information Services

## FINDINGS

### 3153 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Murphy Caroline & Thomas	Hill-Donnelly Information Services

### 3154 38TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Cruz Nivea	Hill-Donnelly Information Services

### OLD RIDGE RD

#### 37-51 OLD RIDGE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HAYES RICHD	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

3711 30th Street

#### Address Not Identified in Research Source

1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

### 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

2801 37TH AVE

2803 37TH AVE

2805 37TH AVE

2807 37TH AVE

2809 37TH AVE

2810 37TH AVE

2810 37TH AVE

2811 37TH AVE

2813 37TH AVE

2814 37TH AVE

2817 37TH AVE

2818 38TH AVE

2820 37TH AVE

2821 37TH AVE

2823 38TH AVE

2827 37TH AVE

2827 38TH AVE

2829 38TH AVE

#### Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922

2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1950, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

2830 38TH AVE

2831 37TH AVE

2831 38TH AVE

2832 37TH AVE

2833 37TH AVE

2833 38TH AVE

2834 37TH AVE

2837 38TH AVE

2839 38TH AVE

2840 37TH AVE

2840 38TH AVE

2841 38TH AVE

2842 37TH AVE

2843 37TH AVE

2844 37TH AVE

2845 38TH AVE

2846 38TH AVE

2848 38TH AVE

2849 38TH AVE

2850 37TH

2850 37TH AVE

29-01 38TH AVE

29-05 38TH AVE

29-06 38TH AVE

### **Address Not Identified in Research Source**

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

29-15 38TH AVE

29-16 38TH AVE

29-19 38TH AVE

2901 37TH AVE

2901 38TH AVE

2903 37TH AVE

2904 37TH AVE

2904 37TH AVE

2905 38TH AVE

2906 37TH AVE

2906 38TH AVE

2909 37TH AVE

2909 37TH AVE

2910 37TH AVE

2910 37TH AVE

2910 38TH AVE

2910 38TH AVE

2912 37TH AVE

2914 38TH AVE

2914 38TH AVE

2915 37TH AVE

2915 38TH AVE

2915 38TH AVE

2916 38TH AVE

2916 38TH AVE

2917 37TH AVE

2919 37TH AVE

2919 38TH AVE

### **Address Not Identified in Research Source**

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1976, 1950, 1945, 1939, 1934, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1976, 1970, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1950, 1939, 1922

2013, 2008, 1996, 1970, 1967, 1962, 1950, 1945, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1934, 1922

2013, 2008, 1996, 1991, 1950, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1976, 1970, 1962, 1950, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1945, 1939, 1922

2013, 2008, 2005, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

2919 38TH AVE	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2920 37TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2920 37TH AVE	2013, 2008, 1996, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2930 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2936 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
30-04 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
30-08 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
30-10 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
30-16 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
3001 37TH AVE	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3001 37TH AVE	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3002 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1922
3003 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3003 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3004 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1967, 1950, 1945, 1922
3005 38TH AVE	2013, 2008, 1996, 1962, 1950, 1945, 1939, 1934, 1922
3005 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3006 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3008 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3008 37TH AVE	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3008 38TH AVE	2013, 2008, 1996, 1950, 1922
3010 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922
3010 38TH AVE	2013, 2008, 1996, 1976, 1970, 1962, 1950, 1945, 1939, 1922
3010 38TH AVE	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3011 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3013 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

3014 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1950, 1945, 1939, 1922
3015 38TH AVE	2013, 2008, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3015 38TH AVE	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3016 37TH AVE	2013, 2008, 2000, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3016 38TH AVE	2013, 2008, 1996, 1950, 1922
3018 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1967, 1962, 1950, 1945, 1939, 1922
3018 37TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3020 37TH AVE	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3020 37TH AVE	2013, 2008, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3021 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3024 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3029 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3032 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3034 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3040 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3043 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3043 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3044 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3044 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3045 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3045 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3046 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3047 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3049 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3049 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3050 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

3051 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3052 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3054 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3055 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3057 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3057 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3061 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3062 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3062 38TH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3063 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3063 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3066 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3068 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3069 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3070 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3071 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3072 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3073 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3074 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3074 38D	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3075 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3078 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3078 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3080 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

3081 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3081 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3084 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3090 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3091 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3091 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3093 37TH AVE	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3093 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3093 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
31-04 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
31-05 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
31-06 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
31-14 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
31-18 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
3101 37TH AVE	2013, 2008, 2000, 1996, 1976, 1950, 1922
3101 37TH AVE	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3101 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3102 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
3103 37TH AVE	2013, 2008, 1996, 1976, 1970, 1950, 1939, 1922
3104 38TH AVE	2013, 2008, 1996, 1976, 1950, 1945, 1922
3105 38TH AVE	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
3105 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3106 38H	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3106 38TH AVE	2013, 2008, 1996, 1967, 1950, 1922
3106 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3107 37TH AVE	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3107 37TH AVE	2013, 2008, 1996, 1950, 1945, 1939, 1922
3107 38TH AVE	2013, 2008, 1996, 1950, 1945, 1922
3107 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3109 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3109 38TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3110 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3110 37TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3111 37TH AVE	2013, 2008, 1996, 1991, 1976, 1950, 1939, 1922
3111 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3114 38TH AVE	2013, 2008, 1996, 1991, 1967, 1950, 1922
3114 38TH AVE	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3115 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3115 38TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3116 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3117 38TH AVE	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
3117 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3118 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3118 38TH AVE	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1939, 1934, 1922
3118 38TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3119 37TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3119 37TH AVE	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
3124 38TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3128 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3129 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3130 38TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3132 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

3134 38TH AVE

3135 37TH AVE

3137 37TH AVE

3139 37TH AVE

3140 37TH AVE

3140 38TH AVE

3142 38TH AVE

3143 37TH AVE

3145 37TH AVE

3146 37TH AVE

3148 37TH AVE

3149 37TH AVE

3149 38TH AVE

3150 37TH AVE

3150 38TH AVE

3151 37TH AVE

3152 38TH AVE

3153 37TH AVE

3153 38TH AVE

3154 37TH AVE

3154 38TH AVE

3158 37TH AVE

3159 37TH AVE

3160 37TH AVE

### **Address Not Identified in Research Source**

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

3161 37TH AVE

3164 37TH AVE

3167 37TH AVE

3169 37TH AVE

3170 37TH AVE

3172 37TH AVE

3176 37TH AVE

3177 37TH AVE

3202 37TH AVE

3202 37TH AVE

3203 37TH AVE

3205 37TH AVE

3206 37TH AVE

3209 37TH AVE

3210 37TH AVE

3210 37TH AVE

3215 37TH AVE

3216 37TH AVE

3216 37TH AVE

3217 37TH AVE

3219 37TH AVE

3221 37TH AVE

3222 37TH AVE

3223 37TH AVE

3225 37TH AVE

### **Address Not Identified in Research Source**

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1950, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1983, 1950, 1939, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1950, 1922

2013, 2008, 1996, 1962, 1950, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

3231 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3233 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3239 37TH AVE	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3245 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3249 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3251 37TH AVE	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3255 37TH AVE	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
36-05 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-06 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-07 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-14 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-15 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-16 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-17 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-18 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-19 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-19 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-22 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-23 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-23 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-23 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-24 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-24 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-24 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922



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### **Address Researched**

### **Address Not Identified in Research Source**

36-42 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-43 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-43 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-43 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-45 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-46 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-47 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-49 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-50 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-51 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-52 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
36-52 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
3606 30 AST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3606 30TH ST	2013, 2008, 1996, 1950, 1922
3606 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3607 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3607 30TH ST	2013, 2008, 1996, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3609 30TH ST	2013, 2008, 1996, 1976, 1962, 1950, 1945, 1939, 1922
3611 30TH ST	2013, 2008, 1996, 1976, 1970, 1950, 1945, 1939, 1934, 1922
3612 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3613 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3614 31ST ST	2013, 2008, 2000, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3614 31ST ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3615 30TH ST	2013, 2008, 1996, 1962, 1950, 1945, 1939, 1934, 1922
3615 31ST ST	2013, 2008, 1996, 1983, 1976, 1950, 1945, 1922
3616 30 LTC ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3616 30TH ST	2013, 2008, 1996, 1950, 1922
3616 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3617 30TH ST	2013, 2008, 1996, 1976, 1962, 1950, 1945, 1939, 1922
3617 31ST ST	2013, 2008, 1996, 1983, 1950, 1945, 1939, 1922
3618 30TH ST	2013, 2008, 1996, 1976, 1950, 1922
3619 30TH ST	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1922
3619 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3619 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1950, 1922
3620 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3620 31ST ST	2013, 2008, 1996, 1991, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3620 31ST ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3621 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1934, 1922
3621 31ST ST	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3621 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3622 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1950, 1939, 1922
3622 31ST ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3623 30TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3623 31ST ST	2013, 2008, 2000, 1996, 1976, 1950, 1922
3624 29TH ST	2013, 2008, 1996, 1976, 1970, 1962, 1950, 1939, 1922
3624 30TH ST	2013, 2008, 1996, 1976, 1967, 1962, 1950, 1945, 1939, 1922
3625 29TH ST	2013, 2008, 1996, 1950, 1945, 1922
3625 30TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3626 29TH ST	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3626 30TH ST	2013, 2008, 1996, 1976, 1950, 1922
3626 31ST ST	2013, 2008, 1996, 1967, 1950, 1945, 1939, 1934, 1922
3626 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3627 29TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3627 30TH ST	2013, 2008, 1996, 1950, 1922
3627 31ST ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3627 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

3628 29TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3628 30TH ST	2013, 2008, 1950, 1945, 1939, 1922
3628 31ST ST	2013, 2008, 1976, 1950, 1939, 1922
3629 29TH IR ONSDES 63698	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3629 29TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1934, 1922
3629 30TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3630 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3630 30TH ST	2013, 2008, 2000, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3630 31ST ST	2013, 2008, 1996, 1950, 1922
3631 29TH ST	2013, 2008, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1922
3631 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3631 31ST ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3632 29TH ST	2013, 2008, 1996, 1950, 1922
3632 30TH ST	2013, 2008, 2000, 1996, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3633 29TH ST	2013, 2008, 2000, 1996, 1950, 1939, 1922
3633 30TH ST	2013, 2008, 2005, 1996, 1991, 1950, 1945, 1939, 1922
3633 31ST ST	2013, 2008, 1996, 1991, 1976, 1950, 1945, 1939, 1922
3634 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922
3634 30TH ST	2013, 2008, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3634 31ST ST	2013, 2008, 2000, 1996, 1967, 1962, 1950, 1922
3635 29TH ST	2013, 2008, 1996, 1976, 1950, 1939, 1922
3635 30TH ST	2013, 2008, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3636 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3636 30TH ST	2013, 2008, 2000, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3636 31ST ST	2013, 2008, 1996, 1991, 1950, 1922
3637 29TH RD	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3637 29TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3637 30TH ST	2013, 2008, 1996, 1950, 1945, 1922
3638 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922
3638 30TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3638 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3638 31ST ST	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3639 30TH ST	2013, 2008, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3640 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1922
3640 31ST ST	2013, 2008, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3640 31ST ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3641 29TH ST	2013, 2008, 1996, 1976, 1967, 1962, 1950, 1945, 1939, 1922
3642 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922
3643 29TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3643 30TH ST	2013, 2008, 1996, 1976, 1962, 1950, 1945, 1939, 1922
3643 31ST ST	2013, 2008, 1996, 1991, 1976, 1950, 1922
3644 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3644 30TH ST	2013, 2008, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3645 29 IR OLISDS 68779	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3645 29TH ST	2013, 2008, 1996, 1976, 1970, 1950, 1945, 1939, 1922
3645 30TH ST	2013, 2008, 1950, 1922
3646 30TH ST	2013, 2008, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3646 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3647 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1939, 1922
3647 30TH ST	2013, 2008, 2005, 2000, 1996, 1983, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3647 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3647 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1962, 1950, 1945, 1939, 1934, 1922
3649 31ST ST	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3649 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3650 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3650 31ST ST	2013, 2008, 1996, 1991, 1983, 1950, 1945, 1939, 1934, 1922
3651 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1922
3652 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1922

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### **Address Researched**

### **Address Not Identified in Research Source**

3654 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3686 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3691 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3697 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
37-01 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-04 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-05 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-10 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-10 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-11 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-12 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-12 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-14 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-14 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-14 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-15 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-15 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-17 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-18 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-19 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-20 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-21 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-21 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
37-21 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

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37-21 32ND ST

37-22 30TH ST

37-23 28TH ST

37-23 29TH ST

37-24 28TH ST

37-24 29TH ST

37-25 31ST ST

37-25 32ND ST

37-26 32ND ST

37-27 28TH ST

37-28 28TH ST

37-28 30TH ST

37-29 28TH ST

37-30 28TH ST

37-30 29TH ST

37-32 28TH ST

37-33 28TH ST

37-33 31ST ST

37-34 28TH ST

37-38 29TH ST

37-38 31ST ST

37-42 29TH ST

37-44 29TH ST

37-46 29TH ST

### **Address Not Identified in Research Source**

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

37-51 OLD RIDGE RD

3701 29TH ST

3701 30 A

3701 31ST ST

3701 32ND ST

3702 29TH ST

3703 29TH ST

3703 31ST ST

3704 28TH ST

3704 30TH ST

3704 31ST ST

3705 29TH ST

3705 30TH ST

3705 32ND AVE

3706 29TH ST

3707 28TH ST

3707 29TH ST

3707 30TH ST

3707 32ND ST

3708 29TH ST

3708 30TH ST

3709 29TH ST

3709 30 ABBREV AQ

3709 30 AN

3709 30TH ST

### **Address Not Identified in Research Source**

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1950, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1976, 1950, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3710 28TH ST	2013, 2008, 1996, 1962, 1950, 1945, 1939, 1922
3710 28TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3710 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3710 30TH ST	2013, 2008, 2000, 1996, 1976, 1950, 1945, 1939, 1922
3710 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3710 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3711 28TH ST	2013, 2008, 2005, 1996, 1983, 1976, 1970, 1967, 1950, 1922
3711 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3712 28TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3712 32ND HA VEMYR 44448	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3713 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3713 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3713 30 AK	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3713 30TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3713 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3713 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3714 28TH ST	2013, 2008, 1996, 1983, 1976, 1970, 1950, 1922
3714 29TH ST	2013, 2008, 1996, 1950, 1922
3714 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3714 30TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1922
3714 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3714 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1934, 1922
3715 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1939, 1934, 1922
3715 29TH ST	2013, 2008, 1996, 1976, 1950, 1922
3715 30TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3715 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1939, 1934, 1922
3716 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3717 29TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3717 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3717 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3718 28TH ST	2013, 2008, 1996, 1950, 1922
3718 28TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3718 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3718 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3718 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3719 28TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3719 29TH ST	2013, 2008, 1967, 1950, 1939, 1922
3719 29TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3719 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3720 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3720 30TH ST	2013, 2008, 2000, 1996, 1983, 1976, 1950, 1945, 1939, 1922
3720 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3720 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3721 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1950, 1945, 1939, 1922
3721 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1934, 1922
3721 32ND ST	2013, 2008, 1996, 1991, 1967, 1950, 1939, 1922
3721 32ND ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3722 28TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3722 28TH ST	2013, 2008, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3722 30TH ST	2013, 2008, 1996, 1983, 1950, 1922
3722 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3723 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1950, 1939, 1922
3723 29TH ST	2013, 2008, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1922
3724 28TH ST	2013, 2008, 2000, 1996, 1991, 1950, 1945, 1939, 1922

## FINDINGS

### **Address Researched**

3724 29TH ST

3724 30TH ST

3724 30TH ST

3724 31ST ST

3724 32ND ST

3725 29TH ST

3725 29TH ST

3725 31ST ST

3725 32ND ST

3725 32ND ST

3726 29TH ST

3726 30TH ST

3726 30TH ST

3726 32ND ST

3726 32ND ST

3727 28TH ST

3727 31ST ST

3727 31ST ST

3727 32ND ST

3728 28TH ST

3728 28TH ST

3728 30TH ST

3728 30TH ST

3728 32ND ST

3729 28TH ST

3729 30TH ST

3729 31ST ST

### **Address Not Identified in Research Source**

2013, 2008, 1976, 1950, 1939, 1922

2013, 2008, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1976, 1970, 1950, 1939, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 1996, 1991, 1983, 1970, 1967, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1976, 1950, 1939, 1934, 1922

2013, 2008, 1996, 1950, 1939, 1922

2013, 2008, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1991, 1970, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1950, 1945, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 1996, 1950, 1945, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2000, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

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### **Address Researched**

### **Address Not Identified in Research Source**

3729 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3729 32ND ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
373 31ST ST	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3730 28TH ST	2013, 2008, 2000, 1996, 1950, 1945, 1939, 1922
3730 28TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3730 29TH ST	2013, 2008, 2005, 2000, 1996, 1950, 1945, 1939, 1922
3730 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3731 29TH ST	2013, 2008, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3731 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3731 30TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3731 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1934, 1922
3731 32ND ST	2013, 2008, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3732 28TH ST	2013, 2008, 1996, 1950, 1945, 1922
3732 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1922
3733 28TH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3733 28TH ST	2013, 2008, 1996, 1950, 1922
3733 28TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3733 30TH PL	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3733 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3733 31ST ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1934, 1922
3733 31ST ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3734 28TH ST	2013, 2008, 2000, 1996, 1967, 1962, 1950, 1945, 1939, 1922
3734 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3734 31ST ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3734 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3734 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922

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### **Address Researched**

### **Address Not Identified in Research Source**

3735 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3737 28TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3737 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3737 30TH ST	2013, 2008, 2005, 2000, 1996, 1950, 1945, 1939, 1934, 1922
3738 29TH ST	2013, 2008, 2005, 1996, 1976, 1950, 1922
3738 31ST ST	2013, 2008, 2005, 1996, 1976, 1950, 1922
3738 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3739 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3739 30TH ST	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3740 31ST ST	2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3740 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3742 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3742 29TH ST	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1922
3742 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1950, 1945, 1939, 1934, 1922
3742 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3744 29TH ST	2013, 2008, 1996, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
3744 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3746 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1922
3746 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3746 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3747 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3750 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3760 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3762 32ND AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3766 32ND ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
38-01 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

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### Address Researched

### Address Not Identified in Research Source

38-02 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-02 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-02 31ST AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-02 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-03 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-04 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-04 31ST AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-06 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-06 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-07 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-07 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-08 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-08 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-08 31ST AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-08 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-10 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-11 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-12 31ST AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-12 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-14 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-14 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-14 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-15 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-17 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

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### **Address Researched**

### **Address Not Identified in Research Source**

38-17 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-18 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-19 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-20 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-21 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-26 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-27 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-27 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-28 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-29 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-29 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-30 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-31 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-32 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
38-38 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
3800 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3801 29 LIC	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3801 29TH ST	2013, 2008, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3801 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3801 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3801 31ST ST	2013, 2008, 1996, 1991, 1950, 1945, 1939, 1922
3802 29TH ST	2013, 2008, 1996, 1991, 1976, 1950, 1939, 1922
3802 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3802 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3802 31ST ST	2013, 2008, 2000, 1996, 1983, 1976, 1962, 1950, 1922

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### **Address Researched**

### **Address Not Identified in Research Source**

3802 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3803 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3803 31ST ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3804 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1934, 1922
3804 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3804 31ST PL	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922
3805 30TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1934, 1922
3805 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3805 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3806 29 LIC	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3806 29TH ST	2013, 2008, 2000, 1996, 1950, 1922
3806 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3806 30TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3806 31ST ST	2013, 2008, 1996, 1976, 1950, 1922
3806 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3807 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3807 31ST ST	2013, 2008, 1996, 1976, 1967, 1962, 1950, 1922
3807 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3808 29TH ST	2013, 2008, 2005, 2000, 1996, 1983, 1950, 1945, 1922
3808 30TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1962, 1950, 1934, 1922
3808 30TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3808 31ST ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3808 31ST ST	2013, 2008, 1996, 1991, 1970, 1967, 1962, 1950, 1922
3810 29 LIC	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3810 29TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3810 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3810 30TH ST	2013, 2008, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

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### Address Researched

### Address Not Identified in Research Source

3811 29TH ST	2013, 2008, 1996, 1962, 1950, 1945, 1939, 1934, 1922
3811 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3811 31ST AV LONG ISLAND CITY TEL	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3811 31ST ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3811 31ST ST	2013, 2008, 1996, 1976, 1950, 1934, 1922
3812 29TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3812 30TH ST	2013, 2008, 1996, 1970, 1967, 1950, 1945, 1939, 1934, 1922
3812 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3812 31ST ST	2013, 2008, 1996, 1983, 1976, 1950, 1945, 1922
3814 29TH IR ONSDES 68825	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3814 29TH ST	2013, 2008, 1996, 1976, 1950, 1945, 1939, 1922
3814 30TH ST	2013, 2008, 1996, 1950, 1934, 1922
3814 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3814 31ST ST	2013, 2008, 1996, 1983, 1950, 1939, 1922
3815 30TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
3815 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3816 29TH ST	2013, 2008, 1996, 1991, 1976, 1950, 1945, 1939, 1922
3816 30TH ST	2013, 2008, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3817 29 LIC	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3817 29TH ST	2013, 2008, 1996, 1962, 1950, 1922
3817 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3817 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1922
3818 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3818 31ST ST	2013, 2008, 1996, 1976, 1970, 1950, 1939, 1922
3819 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3819 30TH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3819 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

3819 31ST ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1950, 1945, 1939, 1922
3820 29TH ST	2013, 2008, 1996, 1976, 1950, 1922
3820 29TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3820 31ST ST	2013, 2008, 1996, 1983, 1976, 1967, 1950, 1922
3821 29TH ST	2013, 2008, 1996, 1950, 1939, 1922
3821 31ST ST	2013, 2008, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1922
3822 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3822 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3825 29TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
3826 29TH ST	2013, 2008, 2005, 1996, 1991, 1962, 1950, 1922
3826 29TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3826 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3826 30TH ST	2013, 2008, 1996, 1970, 1967, 1950, 1939, 1922
3827 29TH ST	2013, 2008, 1996, 1976, 1950, 1939, 1934, 1922
3827 30TH ST	2013, 2008, 1996, 1950, 1922
3827 30TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3828 29 ASTWA D	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922
3828 29TH ST	2013, 2008, 2000, 1996, 1991, 1983, 1950, 1922
3828 30TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1922
3828 30TH ST	2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3829 29TH ST	2013, 2008, 1996, 1950, 1939, 1922
3829 30TH ST	2013, 2008, 1996, 1991, 1976, 1950, 1939, 1922
3830 29TH ST	2013, 2008, 1996, 1991, 1950, 1922
3830 29TH ST	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3831 29TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3831 29TH ST	2013, 2008, 1996, 1976, 1950, 1922
3831 30TH ST	2013, 2008, 1996, 1950, 1945, 1939, 1922
3832 29 LIC	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### Address Researched

3832 29TH ST

3833 29TH ST

3833 29TH ST

3835 29TH ST

3838 29TH ST

3838 29TH ST

3840 29TH ST

3840 29TH ST

3843 30TH ST

### Address Not Identified in Research Source

2013, 2008, 1996, 1950, 1922

2013, 2008, 2000, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

2013, 2008, 2000, 1996, 1950, 1922

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 1996, 1976, 1970, 1950, 1939, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1939, 1934, 1922

**APPENDIX E**  
**REGULATORY RECORDS DOCUMENTATION**

3711 30th Street  
 3711 30th Street  
 Long Island City, NY 11101  
 Inquiry Number: 3894263.2s  
 April 07, 2014

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*Thank you for your business.*  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
 Shelton, CT 06484  
 Toll Free: 800.352.0050  
 www.edrnet.com

FORM LBD-PXM

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**EXECUTIVE SUMMARY**

**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**

3711 30TH STREET  
 LONG ISLAND CITY, NY 11101

**COORDINATES**

Latitude (North): 40.7548000 - 40° 45' 17.28"  
 Longitude (West): 73.9319000 - 73° 55' 54.84"  
 Universal Transverse Mercator: Zone 18  
 UTM X (Meters): 590164.1  
 UTM Y (Meters): 4511875.5  
 Elevation: 40 ft. above sea level

**USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

Target Property Map: 40073-G8 CENTRAL PARK, NY NJ  
 Most Recent Revision: 1995  
 South Map: 40073-F8 BROOKLYN, NY  
 Most Recent Revision: 1995

**AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 2010, 2011  
 Source: USDA

**TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
SEE FACTOR INDUSTRY 37-11 30TH ST LONG ISLAND CITY, NY	NY LTANKS Spill Number/Closed Date: 9801491 / 9/15/2004	N/A
SEE FACTOR INDUSTRY INC 37-11 30TH ST LONG ISLAND CITY, NY 11001	NY AST NY HIST AST	N/A

**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**

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
 FEDERAL FACILITY..... Federal Facility Site Information listing

**Federal CERCLIS NFRAP site List**

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

**Federal RCRA non-CORRACTS TSD facilities list**

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

**Federal institutional controls / engineering controls registries**

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

**Federal ERNS list**

ERNS..... Emergency Response Notification System

**State and tribal leaking storage tank lists**

NY HIST LTANKS..... Listing of Leaking Storage Tanks  
 INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

**State and tribal registered storage tank lists**

NY TANKS..... Storage Tank Facility Listing  
 NY CBS UST..... Chemical Bulk Storage Database

**EXECUTIVE SUMMARY**

NY MOSF AST..... Major Oil Storage Facilities Database  
 INDIAN UST..... Underground Storage Tanks on Indian Land  
 FEMA UST..... Underground Storage Tank Listing

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

NY ENG CONTROLS..... Registry of Engineering Controls  
 NY INST CONTROL..... Registry of Institutional Controls  
 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 Brownfield lists**

US BROWNFIELDS..... A Listing of Brownfields Sites

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

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

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

US CDL..... Clandestine Drug Labs  
 NY DEL SHWS..... Delisted Storage Sites  
 US HIST CDL..... National Clandestine Laboratory Register

**Local Land Records**

LIENS 2..... CERCLA Lien Information  
 NY LIENS..... Spill Liens 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  
 NY SPILLS 80..... SPILLS 80 data from FirstSearch

**Other Ascertainable Records**

DOT OPS..... Incident and Accident Data  
 DDD..... Department of Defense Sites

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**EXECUTIVE SUMMARY**

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

**EDR HIGH RISK HISTORICAL RECORDS**

**EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants

**EDR RECOVERED GOVERNMENT ARCHIVES**

**Exclusive Recovered Govt. Archives**

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

**SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

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.

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**EXECUTIVE SUMMARY**

**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 09/10/2013 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>CON EDISON - RAVENSWOOD TUNNEL</b>	<b>3854 VERNON BLVD NW COR WNW 1/2 - 1 (0.709 mi.)</b>		<b>AU434</b>	<b>1403</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 09/10/2013 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>TRUMBULL EQUITIES, LLC</b>	<b>31-10 37TH AVENUE</b>	<b>E 0 - 1/8 (0.028 mi.)</b>	<b>A33</b>	<b>97</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>SUNNYSIDE YARD</b>	<b>3929 HONEYWELL STREET</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>P272</b>	<b>739</b>

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2013 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>ENTERPRISE CLEANERS</b>	<b>37-26 30TH ST</b>	<b>NNW 0 - 1/8 (0.005 mi.)</b>	<b>A6</b>	<b>17</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>KING-IMAGE TECHNOLOGIES</b>	<b>33-06 37TH AVE</b>	<b>ESE 0 - 1/8 (0.114 mi.)</b>	<b>O198</b>	<b>570</b>
<b>FRESH CLEANERS &amp; LAUNDRY INC</b>	<b>39-26 30TH ST</b>	<b>SW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y294</b>	<b>895</b>
<b>JUNG SUN LAUNDRY CORP</b>	<b>37-10 24TH ST</b>	<b>NW 1/8 - 1/4 (0.243 mi.)</b>	<b>AN382</b>	<b>1127</b>

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**EXECUTIVE SUMMARY**

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 09/10/2013 has revealed that there are 8 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>KERNS MFG CORP</b>	<b>LONG ISLAND CITY</b>	<b>NW 0 - 1/8 (0.054 mi.)</b>	<b>B75</b>	<b>232</b>
<b>BELCO EQUIPMENT CORP</b>	<b>38-01 29TH ST</b>	<b>W 0 - 1/8 (0.066 mi.)</b>	<b>D101</b>	<b>313</b>
<b>UNITED CLEANERS</b>	<b>30-07 36TH AVE</b>	<b>NNE 1/8 - 1/4 (0.133 mi.)</b>	<b>K233</b>	<b>663</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>TRI CITY WASTE OIL</b>	<b>38-31 30TH ST</b>	<b>SW 0 - 1/8 (0.057 mi.)</b>	<b>D90</b>	<b>286</b>
<b>REFRIGERATION SALES CO INC</b>	<b>38-18 33RD ST</b>	<b>SSE 0 - 1/8 (0.120 mi.)</b>	<b>Q221</b>	<b>624</b>
<b>MAACO AUTO PAINTING AND BODYWO</b>	<b>NORTHERN BLVD</b>	<b>SSW 1/8 - 1/4 (0.204 mi.)</b>	<b>AE327</b>	<b>979</b>
<b>KAUFMAN ASTORIA STUDIOS</b>	<b>34-12 36TH ST</b>	<b>E 1/8 - 1/4 (0.248 mi.)</b>	<b>AH391</b>	<b>1170</b>
<b>CRAFT BILLFOLD CORP</b>	<b>36-14 35TH ST</b>	<b>E 1/8 - 1/4 (0.248 mi.)</b>	<b>AH398</b>	<b>1212</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 02/17/2014 has revealed that there are 11 NY SHWS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>AMTRAK SUNNYSIDE YARD</b>	<b>39-29 HONEYWELL STREET</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>P274</b>	<b>808</b>
Class Code: Significant threat to the public health or environment - action required.				
<b>FRESH CLEANERS &amp; LAUNDRY INC</b>	<b>39-26 30TH ST</b>	<b>SW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y294</b>	<b>895</b>
<b>LEVCO METAL FINISHES</b>	<b>34-11 36TH ST</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>AH364</b>	<b>1077</b>
<b>JUNG SUN LAUNDRY SITE</b>	<b>37-10 24TH STREET</b>	<b>NW 1/8 - 1/4 (0.243 mi.)</b>	<b>AN383</b>	<b>1142</b>
Class Code: Significant threat to the public health or environment - action required.				
<b>EMMIS BROADCASTING INCORPORATE</b>	<b>34-12 36TH STREET</b>	<b>E 1/8 - 1/4 (0.248 mi.)</b>	<b>AH394</b>	<b>1181</b>
<b>TEITELBAUM CLEANERS</b>	<b>35-45 35TH ST</b>	<b>ESE 1/4 - 1/2 (0.301 mi.)</b>	<b>404</b>	<b>1234</b>
<b>STANDARD MOTOR PRODUCTS INC</b>	<b>37-18 NORTHERN BLVD SIT</b>	<b>ESE 1/4 - 1/2 (0.346 mi.)</b>	<b>AP410</b>	<b>1265</b>
Class Code: Significant threat to the public health or environment - action required.				
<b>BEST-DDK CLEANERS</b>	<b>38-68 13TH STREET</b>	<b>WNW 1/4 - 1/2 (0.469 mi.)</b>	<b>AT430</b>	<b>1349</b>
<b>NATIONAL RUBBER &amp; BACKING CORP</b>	<b>38-31 9TH ST</b>	<b>WNW 1/2 - 1 (0.651 mi.)</b>	<b>433</b>	<b>1384</b>
Class Code: Significant threat to the public health or environment - action required.				
<b>KEYSPAN</b>	<b>38-54 VERNON BLVD</b>	<b>WNW 1/2 - 1 (0.710 mi.)</b>	<b>AU435</b>	<b>1427</b>
<b>WILSON HANLEY, INC.</b>	<b>21-11 44TH AVENUE</b>	<b>WSW 1/2 - 1 (0.824 mi.)</b>	<b>436</b>	<b>1486</b>

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NY VAPOR REOPENED: "Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil. Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, 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.

A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 02/17/2014 has revealed that there are 2 NY VAPOR REOPENED sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
STANDARD MOTOR PRODUCTS, INC.	37-18 NORTHERN BOULEVARSE	1/4 - 1/2 (0.345 mi.)	AP408	1259
LEVCO METALS PROPERTY	34-11 36TH STREET	ENE 1/4 - 1/2 (0.461 mi.)	429	1349

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

NY SWFLF: 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 SWFLF list, as provided by EDR, and dated 12/12/2013 has revealed that there are 2 NY SWFLF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY USED AUTO CENTER INC	37-25 21ST STREET	NW 1/4 - 1/2 (0.399 mi.)	421	1312
ROSEWACH TANK CO LLC	40-29 CRESCENT ST	NW 1/4 - 1/2 (0.432 mi.)	426	1324

**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 02/17/2014 has revealed that there are 45 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ABANDONED BLDG	38-28 28TH ST	W 0 - 1/8 (0.120 mi.)	I217	612
CHURCH	39-38 29TH STREET	SW 1/8 - 1/4 (0.170 mi.)	Y290	879
35-37 32ND ST.	35-37 32ND ST	NE 1/8 - 1/4 (0.228 mi.)	AM371	1096
ALGUS REALTY	34-56 33RD ST	NE 1/4 - 1/2 (0.302 mi.)	405	1255
APARTMENT BUILDING TTF	34-20 32ND ST	NE 1/4 - 1/2 (0.351 mi.)	AR411	1291

**EXECUTIVE SUMMARY**

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNK APT BLD	34-20 32ND ST	NE 1/4 - 1/2 (0.351 mi.)	AR412	1293
34-02 31ST ST/QUEENS/GETTY	34-02 31ST STREET	NE 1/4 - 1/2 (0.384 mi.)	AR417	1304

Lower Elevation	Address	Direction / Distance	Map ID	Page
32-10 37TH AV	32-10 37TH AVE	ESE 0 - 1/8 (0.068 mi.)	E104	319
32-15 37TH AVE	32-15 37TH AVE	ESE 0 - 1/8 (0.070 mi.)	E111	333
CLOSED-LACKOF RECENT INFO	37-14 33RD STREET	SE 0 - 1/8 (0.098 mi.)	F146	429

RESIDENCE	Address	Direction / Distance	Map ID	Page
27-10 37TH AVE	27-10 37TH AVE	NW 1/8 - 1/4 (0.140 mi.)	J242	688
2912 36TH AVE	2912 36TH AVE	N 1/8 - 1/4 (0.141 mi.)	R245	693
37-18 34TH STREET	37-18 34TH STREET	ESE 1/8 - 1/4 (0.159 mi.)	O267	731

AMTRAK SUNNYSIDE YARD	Address	Direction / Distance	Map ID	Page
39-29 HONEYWELL STREET	39-29 HONEYWELL STREET	S 1/8 - 1/4 (0.159 mi.)	P274	808
107 WEST 38TH REALTY TTF	3328 NORTHERN BLVD	SSE 1/8 - 1/4 (0.166 mi.)	V283	869

NYC BOARD OF EDUCATION	Address	Direction / Distance	Map ID	Page
25-05 37TH AVE	25-05 37TH AVE	NW 1/8 - 1/4 (0.187 mi.)	AA304	932
SPILL NUMBER 0005416	CRESCENT ST/37TH AV	NW 1/8 - 1/4 (0.188 mi.)	AA308	944
37-23 CRESCENT AVENUE	37-23 CRESCENT AVENUE	NW 1/8 - 1/4 (0.189 mi.)	AA311	946

AROON SUKRANICHANNE	Address	Direction / Distance	Map ID	Page
36-46 CRESCENT STREET	36-46 CRESCENT STREET	NNW 1/8 - 1/4 (0.199 mi.)	AD323	973
BENIGNO FERNANDEZ (P & G S/S)	31-01 NORTHERN BLVD	SSW 1/8 - 1/4 (0.205 mi.)	AE330	987
38-31 CRESCENT ST	38-31 CRESCENT ST	WNW 1/8 - 1/4 (0.207 mi.)	Z333	998

CLOSED-LACKOF RECENT INFO	Address	Direction / Distance	Map ID	Page
3908 29TH ST.	3908 29TH ST.	SW 1/8 - 1/4 (0.210 mi.)	Y341	1008
29024 40TH AVENUE	29024 40TH AVENUE	SW 1/8 - 1/4 (0.221 mi.)	AG358	1070
35-02 NORTHERN BLVD	35-02 NORTHERN BLVD	SE 1/8 - 1/4 (0.223 mi.)	AK365	1084

KAL REALTY	Address	Direction / Distance	Map ID	Page
29-24 40TH AVE	29-24 40TH AVE	SW 1/8 - 1/4 (0.224 mi.)	AG369	1092
37-24 24TH ST/QUEENS	37-24 24TH STREET	NW 1/8 - 1/4 (0.244 mi.)	AN387	1161

**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
SUPERIOR REED	29-50 NORTHERN BLVD	SSW 1/4 - 1/2 (0.257 mi.)	402	1220
25-13 35TH AVENUE	25-13 35TH AVENUE	N 1/4 - 1/2 (0.308 mi.)	406	1256
TELEBAM PLAZA	36-40 37TH ST	ESE 1/4 - 1/2 (0.319 mi.)	407	1257

NYC SCHOOL CONSTRUCTION	Address	Direction / Distance	Map ID	Page
35-12 35TH ST	35-12 35TH ST	ENE 1/4 - 1/2 (0.346 mi.)	AQ409	1260
STANDARD MOTOR PRODUCTS INC	37-18 NORTHERN BLVD SIT	ESE 1/4 - 1/2 (0.346 mi.)	AP410	1265
AMOCO SERVICE STATION	34-17 NORTHERN BLVD	ESE 1/4 - 1/2 (0.355 mi.)	AP413	1294

OFFICE BUILDING	Address	Direction / Distance	Map ID	Page
29-27 NORTHERN BLVD	29-27 NORTHERN BLVD	SW 1/4 - 1/2 (0.365 mi.)	414	1296
COMMERCIAL BUILDING	40-23 24TH ST	WSW 1/4 - 1/2 (0.371 mi.)	415	1297
AMERICAN MUSEUM OF THE MOVING	36-01 35TH AVENUE	ENE 1/4 - 1/2 (0.377 mi.)	AQ416	1299

CLOSED-LACKOF RECENT INFO	Address	Direction / Distance	Map ID	Page
40-40 CRESCENT ST	40-40 CRESCENT ST	WSW 1/4 - 1/2 (0.385 mi.)	AS418	1306
HESS STATION 32525	3904 NORTHERN BLVD	ESE 1/4 - 1/2 (0.386 mi.)	419	1307
LOVOUR HOME	2512 41ST AVE	WSW 1/4 - 1/2 (0.390 mi.)	AS420	1310

24-03 41ST AVE	Address	Direction / Distance	Map ID	Page
24-03 41ST AVE	24-03 41ST AVE	WSW 1/4 - 1/2 (0.402 mi.)	AS422	1316
MERIT OIL	38-01 21ST ST	WNW 1/4 - 1/2 (0.406 mi.)	423	1319
APRT	2403 41ST AVE	WSW 1/4 - 1/2 (0.420 mi.)	AS424	1321

39-15 21ST STREET	Address	Direction / Distance	Map ID	Page
39-15 21ST STREET	39-15 21ST STREET	WNW 1/4 - 1/2 (0.420 mi.)	425	1323
GULF MOKIN GAS	23-01 41ST AVE	WSW 1/4 - 1/2 (0.437 mi.)	427	1344
FALIDAS ASSOCIATES	25-01 QUEENS PLAZA N	WSW 1/4 - 1/2 (0.484 mi.)	431	1376

38-21 12TH ST/QUEENS/ CHE	Address	Direction / Distance	Map ID	Page
38-21 12TH ST	38-21 12TH ST	WNW 1/4 - 1/2 (0.490 mi.)	AT432	1382

**EXECUTIVE SUMMARY**

**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, and dated 12/30/2013 has revealed that there are 30 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ENGINE 261 / LADDER 116	37-20 29TH STREET	NW 0 - 1/8 (0.055 mi.)	B79	259
37-33 28TH STREET	37-33 28TH STREET	NW 0 - 1/8 (0.104 mi.)	J166	478
A MUNDER & SON INC	28-10 38TH AVENUE	W 0 - 1/8 (0.105 mi.)	M168	483
38-28 30-28TH STREET	38-28 28TH STREET	W 0 - 1/8 (0.120 mi.)	I216	607
36-31 33RD STREET	36-31 33RD STREET	ENE 1/8 - 1/4 (0.153 mi.)	U255	704
ST. PATRICK R.C. CHURCH	39-38 29TH STREET	SW 1/8 - 1/4 (0.170 mi.)	Y288	873
HERZOG CADILLAC RTL SERC ICON	35-40 30TH ST	NNE 1/8 - 1/4 (0.207 mi.)	AF335	1003

Lower Elevation	Address	Direction / Distance	Map ID	Page
ASTORIA 38TH AVE INC #1152	37-40 31ST STREET	SE 0 - 1/8 (0.011 mi.)	A22	65
ABBEYS AUTOMATE INC	37-29 31ST STREET	ESE 0 - 1/8 (0.011 mi.)	A24	76
MAURICE AUTO REPAIRS INC	31-01 38TH AVENUE	S 0 - 1/8 (0.030 mi.)	C36	117
ZA & D SERVICE STATION	31-05 38TH AVENUE	S 0 - 1/8 (0.031 mi.)	C39	132
SHOOTING STAR REALTY CORP	32-10 37TH AVENUE	ESE 0 - 1/8 (0.068 mi.)	E105	321
37-14 33 ST	37-14 33 ST	ESE 0 - 1/8 (0.109 mi.)	O179	521
36-08 QUEENS REALTY CO	32-10 37TH AVENUE	N 1/8 - 1/4 (0.133 mi.)	R232	661
SHURGUARD STORAGE CENTER	32-04 NORTHERN BOULEVARSSW	1/8 - 1/4 (0.154 mi.)	P256	707
LIRI/AMTRAK SUNNYSIDE YARD (QU	39-29 HONEYWELL STREET	S 1/8 - 1/4 (0.159 mi.)	P270	736
AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	S 1/8 - 1/4 (0.159 mi.)	P273	745
KINGS NORTHERN BLVD GAS CORP	34-17 NORTHERN BOULEVARSE	1/8 - 1/4 (0.185 mi.)	X302	922
PUBLIC SCHOOL 112 - QUEENS (Q1	25-05 37TH AVENUE	NW 1/8 - 1/4 (0.187 mi.)	AA307	942
36-32 34TH STREET	36-32 34TH STREET	E 1/8 - 1/4 (0.193 mi.)	U317	962
AUDAX CONSTRUCTION CORPORATION	31-08 NORTHERN BOULEVARSSW	1/8 - 1/4 (0.199 mi.)	AE324	974
31-02 NORTHERN BLVD. REALTY, L	31-02 NORTHERN BLVD	SSW 1/8 - 1/4 (0.204 mi.)	AE328	982
BENIGNO FERNANDEZ (P & G S/S)	31-01 NORTHERN BLVD	SSW 1/8 - 1/4 (0.205 mi.)	AE330	987
ALERT GARAGE CORP	30-17 40TH AVENUE	SW 1/8 - 1/4 (0.211 mi.)	AG345	1017
29-24 40TH AVE	29-24 40TH AVE	SW 1/8 - 1/4 (0.221 mi.)	AG367	1087
HEPHAISTOS BUILDING SUPPLIES	24-02 37TH AVENUE	NW 1/8 - 1/4 (0.240 mi.)	AN376	1103
TRI STAR LUMBER CORP	37-01 24TH ST	NW 1/8 - 1/4 (0.241 mi.)	AN380	1113
SILKS BUILDING	37-24 24 ST	NW 1/8 - 1/4 (0.246 mi.)	AN388	1162
EVANGEL CHURCH & SCHOOL	39-21 CRESCENT STREET	W 1/8 - 1/4 (0.247 mi.)	389	1164
KAUFMAN ASTORIA STUDIOS	34-12 36 STREET	E 1/8 - 1/4 (0.248 mi.)	AH392	1174

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, and dated 12/30/2013 has revealed that there are 57 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEBRO MFG CORP	37-10 31ST ST	E 0 - 1/8 (0.020 mi.)	A28	87
ENGINE 261 / LADDER 116	37-20 29TH STREET	NW 0 - 1/8 (0.055 mi.)	B78	253
DIMOS PANAGOLIS	38-06 29 ST	WSW 0 - 1/8 (0.069 mi.)	D106	323
20 FAMILY APT HOUSE	38-32 29 STREET	WSW 0 - 1/8 (0.085 mi.)	I141	414

**EXECUTIVE SUMMARY**

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>DOMINIC TIerno</b>	<b>28-18 38TH AVENUE</b>	<b>W 0 - 1/8 (0.101 mi.)</b>	<b>I152</b>	<b>442</b>
WASHINGTON COURT	36-06 30TH STREET	NNE 1/8 - 1/4 (0.126 mi.)	K229	656
MELNICH REALTY CO.	29-05 39TH AVENUE	SW 1/8 - 1/4 (0.132 mi.)	L230	658
<b>37-15 27 STREET CORP.</b>	<b>37-15 27 STREET</b>	<b>WNW 1/8 - 1/4 (0.147 mi.)</b>	<b>L230</b>	<b>669</b>
ST. PATRICK R.C. CHURCH	39-38 20TH STREET	SW 1/8 - 1/4 (0.170 mi.)	Y289	876
<b>35-05 30TH ST</b>	<b>35-05 30TH ST</b>	<b>NNE 1/8 - 1/4 (0.244 mi.)</b>	<b>AF386</b>	<b>1158</b>
<b>35-21 32ND STREET</b>	<b>35-21 32ND STREET</b>	<b>NE 1/8 - 1/4 (0.247 mi.)</b>	<b>AM390</b>	<b>1167</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>ZA &amp; D SERVICE STATION</b>	<b>31-05 38TH AVENUE</b>	<b>S 0 - 1/8 (0.031 mi.)</b>	<b>C39</b>	<b>132</b>
MILLENIUM AUTO CARE	29-15 38TH AVENUE	WSW 0 - 1/8 (0.055 mi.)	D82	267
SLATCH AUTO LEASING & REPAIR I	32-02 37TH AVENUE	ESE 0 - 1/8 (0.064 mi.)	E99	309
HELMSELY SPGAR INC	32-15 37TH AVENUE	ESE 0 - 1/8 (0.070 mi.)	E110	330
SLATCH AUTO LEASING & REPAIR I	33-01 37TH AVENUE	ESE 0 - 1/8 (0.111 mi.)	O188	540
ROZIN OPTICAL EXPORT CORP	33-01 38TH AVENUE	SSE 0 - 1/8 (0.115 mi.)	G203	581
AIRGAS	38-18 33RD ST	SSE 0 - 1/8 (0.118 mi.)	G211	597
SAN AID RELATY CORP	38-34 33RD ST	SSE 0 - 1/8 (0.123 mi.)	Q226	653
I S 204	<b>36-41 28 ST</b>	<b>NW 1/8 - 1/4 (0.134 mi.)</b>	<b>Z35</b>	<b>672</b>
E.B. MGT PROPERTIES LLC	36-05 29TH ST	N 1/8 - 1/4 (0.141 mi.)	R243	690
VIDURBI PROPERTIES, LLC	29-15 36TH AVENUE	NNE 1/8 - 1/4 (0.142 mi.)	R247	696
<b>SHURGUARD STORAGE CENTER</b>	<b>32-04 NORTHERN BOULEVARS</b>	<b>1/8 - 1/4 (0.154 mi.)</b>	<b>P256</b>	<b>707</b>
METROPOLITAN TRANSIT AUTHORITY	33-01 NORTHERN BLVD.	S 1/8 - 1/4 (0.154 mi.)	V257	718
YELLOW FOND GROUP, INC	36-55 34TH ST	ESE 1/8 - 1/4 (0.155 mi.)	O258	720
36-63 34TH STREET.	36-63 34TH STREET	ESE 1/8 - 1/4 (0.155 mi.)	O259	722
35-48 34 ST	35-48 34TH STREET	ESE 1/8 - 1/4 (0.155 mi.)	O260	724
NORTHEAST CORRIDOR MAINT SVCS.	39-29 HONEYWELL ST. HIG	S 1/8 - 1/4 (0.159 mi.)	P271	731
<b>NATIONAL RAILROAD PASSENGER CO</b>	<b>39-29 HONEYWELL ST (SUN</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>P275</b>	<b>827</b>
107 WEST 38TH REALTIES LLC	33-28 NORTHERN BOULEVAR	SSE 1/8 - 1/4 (0.161 mi.)	V280	864
34-01 38TH AVENUE	34-01 38 AV	SE 1/8 - 1/4 (0.162 mi.)	Q281	866
34-15 37TH AVENUE	34-15 37TH AVENUE	ESE 1/8 - 1/4 (0.166 mi.)	W284	870
<b>33-00 NORTHERN BLVD</b>	<b>33-00 NORTHERN BLVD</b>	<b>SSE 1/8 - 1/4 (0.180 mi.)</b>	<b>V291</b>	<b>881</b>
PACKARD SQUARE	41-34 CRESCENT STREET	NW 1/8 - 1/4 (0.184 mi.)	AA299	916
KINGS NORTHERN BLVD GAS CORP	<b>34-17 NORTHERN BOULEVAR</b>	<b>SSE 1/8 - 1/4 (0.185 mi.)</b>	<b>X302</b>	<b>922</b>
<b>PUBLIC SCHOOL 112</b>	<b>25-05 37TH AVENUE</b>	<b>NW 1/8 - 1/4 (0.187 mi.)</b>	<b>AA305</b>	<b>936</b>
37-27 CRESCENT ST	37-27 CRESCENT STREET	NW 1/8 - 1/4 (0.191 mi.)	AA315	957
CALLIOLI LAMBADIS	27-08 39 AV	WSW 1/8 - 1/4 (0.193 mi.)	AB316	960
<b>CRESCENT STREET CORPORATION</b>	<b>38-05 CRESCENT STREET</b>	<b>WNW 1/8 - 1/4 (0.197 mi.)</b>	<b>Z220</b>	<b>965</b>
<b>THE PAUL REVERE</b>	<b>35-55 29TH ST</b>	<b>NNE 1/8 - 1/4 (0.198 mi.)</b>	<b>AC321</b>	<b>968</b>
<b>36-0820 34TH STREET</b>	<b>36-0820 34TH STREET</b>	<b>E 1/8 - 1/4 (0.211 mi.)</b>	<b>AH342</b>	<b>1009</b>
<b>ALERT GARAGE COPR</b>	<b>30-17 40TH AVE</b>	<b>SW 1/8 - 1/4 (0.211 mi.)</b>	<b>AG344</b>	<b>1014</b>
ASSOCIATES LLC	35-18 37 ST	ESE 1/8 - 1/4 (0.212 mi.)	W347	1031
RAM ALIGNMENT INC.	35-02 NORTHERN BOULEVAR	SE 1/8 - 1/4 (0.216 mi.)	X348	1035
SILVER STAR AUTO	35-15 37TH AVE	ESE 1/8 - 1/4 (0.218 mi.)	AJ351	1037
3548 36TH ST	35-48 36TH STREET	ESE 1/8 - 1/4 (0.219 mi.)	AJ352	1044
<b>MYKOLA HUTA</b>	<b>36-52 35 ST</b>	<b>ESE 1/8 - 1/4 (0.219 mi.)</b>	<b>AJ353</b>	<b>1047</b>
<b>36-54 35TH REALTY CORPORATION</b>	<b>36-54 35TH STREET</b>	<b>ESE 1/8 - 1/4 (0.221 mi.)</b>	<b>AJ357</b>	<b>1067</b>
<b>PALD ENTERPRISES</b>	<b>34-07 36 AVE</b>	<b>E 1/8 - 1/4 (0.222 mi.)</b>	<b>AH360</b>	<b>1072</b>
<b>LEVCO METAL FINISHES</b>	<b>34-11 36TH ST</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>AH364</b>	<b>1077</b>
SHARIF DESIGNS LTD	34-12 36TH AVE	E 1/8 - 1/4 (0.223 mi.)	AH366	1095
29-24 40TH AVE	29-24 40TH AVE	SW 1/8 - 1/4 (0.224 mi.)	AG368	1090
<b>27 FAM HOUSE</b>	<b>35-33 29TH ST</b>	<b>NNE 1/8 - 1/4 (0.225 mi.)</b>	<b>AC370</b>	<b>1093</b>
<b>35-25 29TH ST</b>	<b>35-25 29TH ST</b>	<b>NNE 1/8 - 1/4 (0.235 mi.)</b>	<b>AC373</b>	<b>1098</b>
<b>FILOMENA BELLA</b>	<b>24-16 38 AVE</b>	<b>WNW 1/8 - 1/4 (0.241 mi.)</b>	<b>AO378</b>	<b>1108</b>
<b>KAUFMAN ASTORIA STUDIOS</b>	<b>34-12 36 ST</b>	<b>E 1/8 - 1/4 (0.248 mi.)</b>	<b>AH395</b>	<b>1204</b>
<b>AJV 36-14 REALTY ASSOC. LLC</b>	<b>36-14 35TH STREET</b>	<b>E 1/8 - 1/4 (0.248 mi.)</b>	<b>AH397</b>	<b>1208</b>

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**EXECUTIVE SUMMARY**

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>D. MOY &amp; SONS</b>	<b>36-44 24 STREET</b>	<b>NW 1/8 - 1/4 (0.249 mi.)</b>	<b>401</b>	<b>1219</b>

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 12/30/2013 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>ALERT GARAGE COPR</b>	<b>30-17 40TH AVE</b>	<b>SW 1/8 - 1/4 (0.211 mi.)</b>	<b>AG344</b>	<b>1014</b>
<b>D. MOY &amp; SONS</b>	<b>36-44 24 STREET</b>	<b>NW 1/8 - 1/4 (0.249 mi.)</b>	<b>401</b>	<b>1219</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 02/17/2014 has revealed that there are 3 NY VCP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>LEVCO METAL FINISHES</b>	<b>34-11 36TH ST</b>	<b>E 1/8 - 1/4 (0.223 mi.)</b>	<b>AH364</b>	<b>1077</b>
<b>STANDARD MOTOR PRODUCTS INC</b>	<b>37-18 NORTHERN BLVD SIT</b>	<b>ESE 1/4 - 1/2 (0.346 mi.)</b>	<b>AP410</b>	<b>1265</b>
<b>OUTLET CITY, QUEENS BLVD. &amp; JA</b>	<b>QUEENS BLVD. &amp; JACKSON</b>	<b>SW 1/4 - 1/2 (0.461 mi.)</b>	<b>428</b>	<b>1347</b>

**State and tribal Brownfields sites**

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 02/17/2014 has revealed that there are 3 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>FRESH CLEANERS &amp; LAUNDRY INC</b>	<b>39-26 30TH ST</b>	<b>SW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y294</b>	<b>895</b>
<b>SILVER STAR AUTO RESOURCES LLC</b>	<b>37-14 36TH STREET</b>	<b>ESE 1/4 - 1/2 (0.258 mi.)</b>	<b>AJ403</b>	<b>1224</b>
<b>TEITELBAUM CLEANERS</b>	<b>35-45 35TH ST</b>	<b>ENE 1/4 - 1/2 (0.301 mi.)</b>	<b>404</b>	<b>1234</b>

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**EXECUTIVE SUMMARY**

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Lists of Registered Storage Tanks**

NY HIST 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 HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 18 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>ENGINE 261 / LADDER 116</b>	<b>37-20 29TH STREET</b>	<b>NW 0 - 1/8 (0.055 mi.)</b>	<b>B78</b>	<b>253</b>
<b>37-33 28TH STREET REALTY CORP</b>	<b>37-33 28TH STREET</b>	<b>NW 0 - 1/8 (0.104 mi.)</b>	<b>J166</b>	<b>478</b>
<b>A MUNDER &amp; SON, INC</b>	<b>28-10 38TH AVENUE</b>	<b>W 0 - 1/8 (0.105 mi.)</b>	<b>M168</b>	<b>483</b>
<b>38-28 30-28TH STREET</b>	<b>38-28 28TH STREET</b>	<b>W 0 - 1/8 (0.120 mi.)</b>	<b>I216</b>	<b>607</b>
<b>36-31 33RD STREET</b>	<b>36-31 33RD STREET</b>	<b>ENE 1/8 - 1/4 (0.153 mi.)</b>	<b>U255</b>	<b>704</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>ABBEYS AUTOMATE INC</b>	<b>37-29 31ST STREET</b>	<b>ESE 0 - 1/8 (0.011 mi.)</b>	<b>A24</b>	<b>78</b>
<b>ZA &amp; D SERVICE STATION</b>	<b>31-05 38TH AVENUE</b>	<b>S 0 - 1/8 (0.031 mi.)</b>	<b>C39</b>	<b>132</b>
<b>37-14 33 ST</b>	<b>37-14 33 ST</b>	<b>ESE 0 - 1/8 (0.109 mi.)</b>	<b>O179</b>	<b>521</b>
<b>SHURGUARD STORAGE CENTER</b>	<b>32-04 NORTHERN BOULEVARS</b>	<b>1/8 - 1/4 (0.154 mi.)</b>	<b>P256</b>	<b>707</b>
NATIONAL RAILROAD PASSENGER CO	39-29 HONEYWELL ST., SU	S 1/8 - 1/4 (0.159 mi.)	P269	734
AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	S 1/8 - 1/4 (0.159 mi.)	P273	745
<b>NATIONAL RAILROAD PASSENGER CO</b>	<b>39-29 HONEYWELL ST (SUN</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>P275</b>	<b>821</b>
<b>PUBLIC SCHOOL 112</b>	<b>25-05 37TH AVENUE</b>	<b>NW 1/8 - 1/4 (0.187 mi.)</b>	<b>AA305</b>	<b>936</b>
<b>CRESCENT STREET CORPORATION</b>	<b>38-05 CRESCENT STREET</b>	<b>WNW 1/8 - 1/4 (0.197 mi.)</b>	<b>Z220</b>	<b>965</b>
<b>AIDAX CONSTRUCTION CORPORATION</b>	<b>31-08 NORTHERN BOULEVAR</b>	<b>SSW 1/8 - 1/4 (0.199 mi.)</b>	<b>AE324</b>	<b>974</b>
31-02 NORTHERN BLVD. REALTY, L	31-02 NORTHERN BOULEVAR	SSW 1/8 - 1/4 (0.204 mi.)	AE328	982
<b>HEPHAISTOS BUILDING SUPPLIES</b>	<b>24-02 37TH AVENUE</b>	<b>NW 1/8 - 1/4 (0.240 mi.)</b>	<b>AN376</b>	<b>1103</b>
<b>TRI STAR LUMBER CORP</b>	<b>37-01 24TH ST</b>	<b>NW 1/8 - 1/4 (0.241 mi.)</b>	<b>AN380</b>	<b>1113</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 02/17/2014 has revealed that there are 11 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>SPILL NUMBER 0304292</b>	<b>37-31 30TH ST</b>	<b>NW 0 - 1/8 (0.005 mi.)</b>	<b>A10</b>	<b>45</b>
Spill Number/Closed Date: 0304292 / 9/3/2003				
<b>MANHOLE 6122</b>	<b>37TH AV / 31ST ST</b>	<b>ENE 0 - 1/8 (0.023 mi.)</b>	<b>A29</b>	<b>90</b>
Spill Number/Closed Date: 0500969 / 7/12/2005				
<b>MANHOLE # 16001</b>	<b>37TH AVE &amp; 31 ST STREET</b>	<b>ENE 0 - 1/8 (0.023 mi.)</b>	<b>A30</b>	<b>91</b>
Spill Number/Closed Date: 0601917 / 10/5/2006				
<b>36-26 30TH ST</b>	<b>36-26 30TH ST</b>	<b>NNE 0 - 1/8 (0.100 mi.)</b>	<b>K150</b>	<b>439</b>
Spill Number/Closed Date: 9512281 / 1/28/1997				

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Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>SPILL NUMBER 0108724</b>	<b>37-27 28TH ST</b>	<b>NW 0 - 1/8 (0.103 mi.)</b>	<b>J161</b>	<b>467</b>
Spill Number/Closed Date: 0108724 / 2/27/2002				
<b>MANHOLE 11715</b>	<b>37TH AV/46FT W OF 28TH</b>	<b>NW 0 - 1/8 (0.104 mi.)</b>	<b>J167</b>	<b>481</b>
Spill Number/Closed Date: 0005302 / 6/2/2003				
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>MANHOLE #11841</b>	<b>38TH AV &amp; 32ND ST</b>	<b>SSE 0 - 1/8 (0.069 mi.)</b>	<b>G107</b>	<b>326</b>
Spill Number/Closed Date: 9907722 / 8/17/2005				
<b>PUBLIC TRUK RENTAL SPILL -NYCT</b>	<b>3724 33RD ST.</b>	<b>ESE 0 - 1/8 (0.110 mi.)</b>	<b>O182</b>	<b>530</b>
Spill Number/Closed Date: 8601076 / 8/11/2005				
<b>UNDER TRAIN TRESSSEL</b>	<b>33RD &amp; 37TH AVE</b>	<b>ESE 0 - 1/8 (0.111 mi.)</b>	<b>O189</b>	<b>543</b>
Spill Number/Closed Date: 0610283 / 12/11/2006				
<b>MH #06171</b>	<b>38TH ST @ W33RD ST</b>	<b>SSE 0 - 1/8 (0.115 mi.)</b>	<b>G202</b>	<b>580</b>
Spill Number/Closed Date: 9902331 / 5/18/2000				
<b>APPROVED OIL COMPANY</b>	<b>36-25 29TH STREET</b>	<b>N 0 - 1/8 (0.118 mi.)</b>	<b>K210</b>	<b>596</b>
Spill Number/Closed Date: 0809977 / 3/16/2009				

**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 09/10/2013 has revealed that there are 29 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>ZUCKERMAN MOE &amp; SONS INC</b>	<b>36-27 31ST ST</b>	<b>NE 0 - 1/8 (0.105 mi.)</b>	<b>H170</b>	<b>491</b>
<b>LOUIS CLEANERS</b>	<b>31-15 36TH AVE</b>	<b>NE 1/8 - 1/4 (0.140 mi.)</b>	<b>S241</b>	<b>678</b>
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>Z A &amp; D SERVICE STATION, INC</b>	<b>31-05 38TH AVE</b>	<b>S 0 - 1/8 (0.031 mi</b>		

**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
KONSTANT LABS	27-14 39TH AVE	W 1/8 - 1/4 (0.189 mi.)	AB313	953
ORKIN PEST CONTROL CO INC	38-31 CRESCENT ST	WNW 1/8 - 1/4 (0.207 mi.)	Z332	907
PARAGON HYUNDAI	37-15 35TH ST	ESE 1/8 - 1/4 (0.207 mi.)	W336	1005
TALLY LEASING CORP	30-17 40TH AVE	SW 1/8 - 1/4 (0.211 mi.)	AG343	1015
JOSEPH RICHTER INC-37-06 36TH	37-06 36TH STREET	ESE 1/8 - 1/4 (0.212 mi.)	W346	1027
SILVER STAR MOTORS	35-09 NORTHERN BLVD	SE 1/8 - 1/4 (0.220 mi.)	AK355	1050
NORTHERN DISC TIRE	35-10 NORTHERN BLVD	SE 1/8 - 1/4 (0.220 mi.)	AK356	1056
CON EDISON	36-15 24TH ST	NNW 1/8 - 1/4 (0.239 mi.)	AD375	1102
PRIMO ENTERPRISES INC	36-25 35TH ST	E 1/8 - 1/4 (0.240 mi.)	AK377	1106
SCALAMANDRE SILKS INC	37-24 24TH ST	NW 1/8 - 1/4 (0.243 mi.)	AN381	1116
MAACO AUTO PAINTING & BODY WOR	31-02 NORTHERN BLVD	SSW 1/8 - 1/4 (0.244 mi.)	AE385	1146
ADVANCE AUTO ELECTRIC LTD	38-01 24TH ST	WNW 1/8 - 1/4 (0.249 mi.)	AO399	1214

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 12/31/2013 has revealed that there are 37 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ENTERPRISE CLEANERS	37-26 30TH ST	NNW 0 - 1/8 (0.005 mi.)	A6	17
TRUMBULL EQUITIES LLC	31-10 37TH AVENUE	E 0 - 1/8 (0.029 mi.)	A34	100
KERNS MFG CORP	LONG ISLAND CITY	NW 0 - 1/8 (0.054 mi.)	B75	232
BELCO EQUIPMENT CORP	30-01 29TH ST	W 0 - 1/8 (0.066 mi.)	D101	313
ZUCKERMAN MOE & SONS INC	36-27 31ST ST	NE 0 - 1/8 (0.105 mi.)	H170	491
UNITED CLEANERS	30-07 36TH AVENUE	NNE 1/8 - 1/4 (0.133 mi.)	K234	669
LOUIS CLEANERS	31-15 36TH AVE	NE 1/8 - 1/4 (0.140 mi.)	S241	678

Lower Elevation	Address	Direction / Distance	Map ID	Page
Z & D SERVICE STATION, INC	31-05 38TH AVE	S 0 - 1/8 (0.031 mi.)	C38	122
TRI CITY WASTE OIL	38-31 30TH ST	SW 0 - 1/8 (0.057 mi.)	D90	286
REFRON INC	32-20 38TH AVE	SSE 0 - 1/8 (0.078 mi.)	G131	383
I K CLASSIC AUTO BODY INC	33-01 37TH AVE	ESE 0 - 1/8 (0.111 mi.)	O190	544
KING-IMAGE TECHNOLOGIES	33-06 37TH AVE	ESE 0 - 1/8 (0.114 mi.)	O198	570
REFRIGERATION SALES CO INC	38-18 33RD ST	SSE 0 - 1/8 (0.120 mi.)	G221	624
MINERVA CLEANERS	37-22 34TH ST	ESE 1/8 - 1/4 (0.158 mi.)	O264	727
MINERVA CLEANERS	37-22 34TH ST	ESE 1/8 - 1/4 (0.158 mi.)	O266	730
AMTRAK-NATIONAL RAILROAD CORP	39-29 HONEYWELL ST	S 1/8 - 1/4 (0.159 mi.)	P276	842
SUNNYSIDE YARD PRP GROUP	39-29 HONEYWELL ST	S 1/8 - 1/4 (0.159 mi.)	P277	855
FRESH CLEANERS & LAUNDRY INC	39-26 30TH ST	SW 1/8 - 1/4 (0.180 mi.)	Y294	895
ACCARDI ELECTRO CO INC	25-10 38TH AVE	WNW 1/8 - 1/4 (0.183 mi.)	Z297	912
NYC BOARD OF EDUCATION	25-05 37TH AVE	NW 1/8 - 1/4 (0.187 mi.)	AA304	932
NATIONAL TESTING LABORATORIES	27-14 39TH AVE - STORAG	W 1/8 - 1/4 (0.189 mi.)	AB312	947
KONSTANT LABS	27-14 39TH AVE	W 1/8 - 1/4 (0.189 mi.)	AB313	953
T N T SKYPACK	36-24 34TH STREET	E 1/8 - 1/4 (0.189 mi.)	U322	972
31-02 NORTHERN BOULEVARD	31-02 NORTHERN BOULEVARD	SSW 1/8 - 1/4 (0.204 mi.)	AE328	882
ORKIN	38-31 CRESENT STREET	WNW 1/8 - 1/4 (0.207 mi.)	Z334	1000
JOSEPH RICHTER INC-37-06 36TH	37-06 36TH STREET	ESE 1/8 - 1/4 (0.212 mi.)	W346	1027
SILVER STAR MOTORS	35-09 NORTHERN BLVD	SE 1/8 - 1/4 (0.220 mi.)	AK355	1050
NORTHERN DISC TIRE	35-10 NORTHERN BLVD	SE 1/8 - 1/4 (0.220 mi.)	AK356	1056
CONSOLIDATED EDISON	36-25 35TH ST & 36TH AVE	NNW 1/8 - 1/4 (0.222 mi.)	AD375	1102
LEVCO METAL FINISHES	34-11 36TH ST	E 1/8 - 1/4 (0.223 mi.)	AH364	1077
IN EXCAVATION	36-15 24TH ST	NNW 1/8 - 1/4 (0.241 mi.)	AD379	1111

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Lower Elevation	Address	Direction / Distance	Map ID	Page
SCALAMANDRE SILKS INC	37-24 24TH ST	NW 1/8 - 1/4 (0.243 mi.)	AN381	1116
JUNG SUN LAUNDRY CORP	37-20 24TH ST	NW 1/8 - 1/4 (0.243 mi.)	AN382	1127
MAACO AUTO PAINTING & BODY WOR	31-02 NORTHERN BLVD	SSW 1/8 - 1/4 (0.244 mi.)	AE385	1146
EMMS BROADCASTING INCORPORATE	34-12 36TH STREET	E 1/8 - 1/4 (0.248 mi.)	AH394	1181
KALUFMAN ASTORIA STUDIOS	34 12 36TH ST	E 1/8 - 1/4 (0.248 mi.)	AH396	1207
ADVANCE AUTO ELECTRIC LTD	38-01 24TH ST	WNW 1/8 - 1/4 (0.249 mi.)	AO399	1214

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MAACO AUTO PAINTING AND BODYWO	NORTHERN BLVD	SSW 1/8 - 1/4 (0.204 mi.)	AE327	979

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there are 2 PA MANIFEST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYS DEC - FRESH CLEANERS SITE	39-26 30TH ST	SW 1/8 - 1/4 (0.180 mi.)	Y293	889
KAUFMAN ASTORIA STUDIOS	34-12 36TH ST	E 1/8 - 1/4 (0.248 mi.)	AH393	1176

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there are 2 RI MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ENTERPRISE CLEANERS	37-26 30TH ST	NNW 0 - 1/8 (0.005 mi.)	A6	17
Lower Elevation	Address	Direction / Distance	Map ID	Page
SUNNYSIDE YARD	3929 HONEYWELL STREET	S 1/8 - 1/4 (0.159 mi.)	P272	739

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 01/21/2014 has revealed that there are 6 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ENTERPRISE/MAK 88 CLEANERS	37-26 30TH STREET	NNW 0 - 1/8 (0.005 mi.)	A5	17
UNITED CLEANERS	30-07 36TH AVENUE	NNE 1/8 - 1/4 (0.133 mi.)	K234	669
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY WIDE CLEANERS	39-28 30TH STREET	SW 1/8 - 1/4 (0.144 mi.)	L248	698
MINERVA CLEANERS	37-22 34TH STREET	ESE 1/8 - 1/4 (0.158 mi.)	O265	730

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**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
QUEEN'S BORORBRIDGE CLEANERS	39-28(39-26) 30TH STREE	SW 1/8 - 1/4 (0.180 mi.)	Y295	911
JUNG SUN LAUNDRY SITE	37-10 24TH STREET	NW 1/8 - 1/4 (0.243 mi.)	AN383	1142

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 12/10/2013 has revealed that there are 144 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 27, TAXBLOCK 371	37-12 30 STREET	N 0 - 1/8 (0.005 mi.)	A3	12
LOT 33, TAXBLOCK 371	37-24 30 STREET	NNW 0 - 1/8 (0.005 mi.)	A4	15
LOT 3, TAXBLOCK 372	37-39 30 STREET	WNW 0 - 1/8 (0.005 mi.)	A7	40
LOT 34, TAXBLOCK 371	37-28 30 STREET	NW 0 - 1/8 (0.005 mi.)	A8	42
LOT 7, TAXBLOCK 372	37-31 30 STREET	NW 0 - 1/8 (0.005 mi.)	A9	43
LOT 4, TAXBLOCK 372	37-37 30 STREET	NW 0 - 1/8 (0.006 mi.)	A11	46
LOT 29, TAXBLOCK 371	37-14 30 STREET	N 0 - 1/8 (0.006 mi.)	A12	48
LOT 21, TAXBLOCK 372	30-14 37 AVENUE	NNE 0 - 1/8 (0.007 mi.)	A17	52
LOT 22, TAXBLOCK 372	30-16 37 AVENUE	NNE 0 - 1/8 (0.008 mi.)	A18	55
LOT 23, TAXBLOCK 372	30-18 37 AVENUE	NNE 0 - 1/8 (0.008 mi.)	A19	58
LOT 23, TAXBLOCK 371	29-16 37 AVENUE	NNW 0 - 1/8 (0.026 mi.)	B31	92
LOT 7, TAXBLOCK 600	31-01 37 AVENUE	ENE 0 - 1/8 (0.026 mi.)	A32	94
LOT 19, TAXBLOCK 371	29-10 37 AVENUE	NNW 0 - 1/8 (0.034 mi.)	B46	154
LOT 2, TAXBLOCK 342	29-09 37 AVENUE	NNW 0 - 1/8 (0.038 mi.)	B54	173
LOT 6, TAXBLOCK 600	31-03 37 AVENUE	E 0 - 1/8 (0.042 mi.)	E57	184
LOT 17, TAXBLOCK 371	29-04 37 AVENUE	NNW 0 - 1/8 (0.047 mi.)	B62	197
LOT 4, TAXBLOCK 600	31-09 37 AVENUE	E 0 - 1/8 (0.049 mi.)	E65	208
LOT 5, TAXBLOCK 600	31-07 37 AVENUE	E 0 - 1/8 (0.049 mi.)	E67	211
LOT 15, TAXBLOCK 600	37-11 29 STREET	NNW 0 - 1/8 (0.054 mi.)	B74	243
LOT 20, TAXBLOCK 370	37-14 29 STREET	NW 0 - 1/8 (0.054 mi.)	B76	244
LOT 28, TAXBLOCK 370	37-30 29 STREET	NW 0 - 1/8 (0.055 mi.)	B77	249
LOT 26, TAXBLOCK 370	37-26 29 STREET	NW 0 - 1/8 (0.055 mi.)	B80	261
LOT 29, TAXBLOCK 370	37-38 29 STREET	NW 0 - 1/8 (0.055 mi.)	B81	266
LOT 2, TAXBLOCK 600	31-15 37 AVENUE	E 0 - 1/8 (0.056 mi.)	E85	274
LOT 3, TAXBLOCK 600	31-11 37 AVENUE	E 0 - 1/8 (0.057 mi.)	E88	280
LOT 1, TAXBLOCK 600	31-19 37 AVENUE	E 0 - 1/8 (0.064 mi.)	E98	308
LOT 18, TAXBLOCK 385	38-10 29 STREET	WSW 0 - 1/8 (0.071 mi.)	D114	340
LOT 11, TAXBLOCK 384	38-15 29 STREET	WSW 0 - 1/8 (0.073 mi.)	D122	358
LOT 48, TAXBLOCK 599	36-50 31 STREET	NE 0 - 1/8 (0.074 mi.)	H123	363
LOT 9, TAXBLOCK 384	38-17 29 STREET	WSW 0 - 1/8 (0.074 mi.)	D124	366
LOT 21, TAXBLOCK 385	38-16 29 STREET	WSW 0 - 1/8 (0.074 mi.)	D125	371
LOT 8, TAXBLOCK 384	38-21 29 STREET	WSW 0 - 1/8 (0.077 mi.)	D129	377
LOT 7, TAXBLOCK 384	38-25 29 STREET	WSW 0 - 1/8 (0.080 mi.)	D133	390
LOT 6, TAXBLOCK 384	38-27 29 STREET	WSW 0 - 1/8 (0.081 mi.)	D135	396
LOT 8, TAXBLOCK 600	36-45 31 STREET	NE 0 - 1/8 (0.082 mi.)	H136	400
LOT 5, TAXBLOCK 384	38-29 29 STREET	WSW 0 - 1/8 (0.082 mi.)	D137	403
LOT 111, TAXBLOCK 600	36-43 31 STREET	NE 0 - 1/8 (0.085 mi.)	H140	411
LOT 46, TAXBLOCK 599	36-36 31 STREET	NE 0 - 1/8 (0.092 mi.)	H142	418
LOT 12, TAXBLOCK 600	36-33 31 STREET	NE 0 - 1/8 (0.097 mi.)	H144	421
LOT 50, TAXBLOCK 600	36-52 32 STREET	ENE 0 - 1/8 (0.097 mi.)	H145	424
LOT 49, TAXBLOCK 600	36-50 32 STREET	ENE 0 - 1/8 (0.099 mi.)	H147	430
LOT 12, TAXBLOCK 370	38-10 37 AVENUE	NW 0 - 1/8 (0.099 mi.)	J148	435
LOT 14, TAXBLOCK 600	36-31 31 STREET	NE 0 - 1/8 (0.099 mi.)	H149	436
LOT 148, TAXBLOCK 600	36-48 32 STREET	ENE 0 - 1/8 (0.101 mi.)	H151	440

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Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 48, TAXBLOCK 600	36-48 32 STREET	ENE 0 - 1/8 (0.103 mi.)	H154	450
LOT 119, TAXBLOCK 369	37-16 28 STREET	NW 0 - 1/8 (0.103 mi.)	H155	452
LOT 20, TAXBLOCK 369	37-18 28 STREET	NW 0 - 1/8 (0.103 mi.)	J156	455
LOT 7, TAXBLOCK 370	37-21 28 STREET	NW 0 - 1/8 (0.103 mi.)	J157	458
LOT 121, TAXBLOCK 369	37-22 28 STREET	NW 0 - 1/8 (0.103 mi.)	J158	459
LOT 6, TAXBLOCK 370	37-23 28 STREET	NW 0 - 1/8 (0.103 mi.)	J159	463
LOT 22, TAXBLOCK 369	37-24 28 STREET	NW 0 - 1/8 (0.103 mi.)	J160	464
LOT 4, TAXBLOCK 370	37-27 28 STREET	NW 0 - 1/8 (0.103 mi.)	J162	469
LOT 23, TAXBLOCK 369	37-28 28 STREET	NW 0 - 1/8 (0.103 mi.)	J163	470
LOT 3, TAXBLOCK 370	37-29 28 STREET	NW 0 - 1/8 (0.103 mi.)	J164	472
LOT 24, TAXBLOCK 369	37-30 28 STREET	NW 0 - 1/8 (0.103 mi.)	J165	476
LOT 41, TAXBLOCK 599	36-25 31 STREET	NE 0 - 1/8 (0.105 mi.)	H169	488
LOT 16, TAXBLOCK 600	36-27 31 STREET	NE 0 - 1/8 (0.105 mi.)	H171	498
LOT 34, TAXBLOCK 370	38-09 38 AVENUE	W 0 - 1/8 (0.105 mi.)	M172	501
LOT 35, TAXBLOCK 370	38-07 38 AVENUE	W 0 - 1/8 (0.106 mi.)	M173	502
LOT 22, TAXBLOCK 385	38-20 29 STREET	WSW 0 - 1/8 (0.107 mi.)	I174	504
LOT 36, TAXBLOCK 370	38-05 38 AVENUE	W 0 - 1/8 (0.107 mi.)	M175	506
LOT 17, TAXBLOCK 601	36-41 32 STREET	ENE 0 - 1/8 (0.109 mi.)	N176	507
LOT 16, TAXBLOCK 386	38-02 28 STREET	W 0 - 1/8 (0.110 mi.)	M181	529
LOT 19, TAXBLOCK 600	36-23 31 STREET	NE 0 - 1/8 (0.110 mi.)	H183	532
LOT 40, TAXBLOCK 599	36-22 31 STREET	NE 0 - 1/8 (0.110 mi.)	H184	535
LOT 17, TAXBLOCK 386	38-04 28 STREET	W 0 - 1/8 (0.110 mi.)	M186	538
LOT 18, TAXBLOCK 601	36-39 32 STREET	ENE 0 - 1/8		

**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT 17, TAXBLOCK 383	38-12 31 STREET	S 0 - 1/8 (0.041 mi.)	C56	181
LOT 5, TAXBLOCK 383	38-15 30 STREET	SW 0 - 1/8 (0.045 mi.)	D59	189
LOT 19, TAXBLOCK 383	38-18 31 STREET	S 0 - 1/8 (0.046 mi.)	O61	194
LOT 6, TAXBLOCK 382	38-21 31 STREET	S 0 - 1/8 (0.048 mi.)	O63	198
LOT 20, TAXBLOCK 383	38-20 31 STREET	SW 0 - 1/8 (0.048 mi.)	O64	204
LOT 22, TAXBLOCK 384	38-20 30 STREET	SW 0 - 1/8 (0.049 mi.)	D66	209
LOT 13, TAXBLOCK 382	38-07 31 STREET	S 0 - 1/8 (0.051 mi.)	C68	214
LOT 22, TAXBLOCK 383	3822-26 31 STREET	SSW 0 - 1/8 (0.051 mi.)	C70	221
LOT 2, TAXBLOCK 383	38-27 30 STREET	SW 0 - 1/8 (0.054 mi.)	D72	225
LOT 1, TAXBLOCK 383	38-29 30 STREET	SW 0 - 1/8 (0.056 mi.)	D83	259
LOT 24, TAXBLOCK 383	38-30 31 STREET	SSW 0 - 1/8 (0.057 mi.)	C87	277
LOT 33, TAXBLOCK 383	38-31 30 STREET	SW 0 - 1/8 (0.057 mi.)	D89	282
LOT 8, TAXBLOCK 374	37-29 32 STREET	ESE 0 - 1/8 (0.060 mi.)	F92	292
LOT 45, TAXBLOCK 373	37-26 32 STREET	ESE 0 - 1/8 (0.060 mi.)	F93	294
LOT 12, TAXBLOCK 374	37-21 32 STREET	ESE 0 - 1/8 (0.060 mi.)	E94	297
LOT 26, TAXBLOCK 383	38-34 31 STREET	SSW 0 - 1/8 (0.060 mi.)	C97	305
LOT 20, TAXBLOCK 374	32-10 37 AVENUE	ESE 0 - 1/8 (0.068 mi.)	E103	318
LOT 51, TAXBLOCK 374	32-03 38 AVENUE	SSE 0 - 1/8 (0.069 mi.)	G108	327
LOT 47, TAXBLOCK 374	32-15 38 AVENUE	ESE 0 - 1/8 (0.070 mi.)	E109	329
LOT 9, TAXBLOCK 381	32-04 38 AVENUE	SSE 0 - 1/8 (0.070 mi.)	G112	334
LOT 18, TAXBLOCK 374	32-02 32 STREET	ESE 0 - 1/8 (0.070 mi.)	F113	339
LOT 23, TAXBLOCK 374	32-16 37 AVENUE	ESE 0 - 1/8 (0.071 mi.)	E115	342
LOT 50, TAXBLOCK 374	32-07 38 AVENUE	SSE 0 - 1/8 (0.071 mi.)	G116	343
LOT 11, TAXBLOCK 381	32-08 38 AVENUE	SSE 0 - 1/8 (0.072 mi.)	G118	346
LOT 49, TAXBLOCK 374	32-09 38 AVENUE	SSE 0 - 1/8 (0.072 mi.)	G119	351
LOT 48, TAXBLOCK 374	32-11 38 AVENUE	SSE 0 - 1/8 (0.073 mi.)	G120	352
LOT 12, TAXBLOCK 381	32-10 38 AVENUE	SSE 0 - 1/8 (0.073 mi.)	G121	354
LOT 22, TAXBLOCK 382	38-14 32 STREET	SSE 0 - 1/8 (0.075 mi.)	G126	372
LOT 21, TAXBLOCK 382	38-12 32 STREET	SSE 0 - 1/8 (0.075 mi.)	G127	374
LOT 46, TAXBLOCK 374	32-17 38 AVENUE	SSE 0 - 1/8 (0.076 mi.)	G128	375
LOT 16, TAXBLOCK 381	32-20 38 AVENUE	SSE 0 - 1/8 (0.078 mi.)	G130	382
LOT 24, TAXBLOCK 382	38-24 32 STREET	S 0 - 1/8 (0.080 mi.)	G134	394
LOT 27, TAXBLOCK 382	38-28 32 STREET	S 0 - 1/8 (0.083 mi.)	G138	408
LOT 127, TAXBLOCK 382	38-30 32 STREET	S 0 - 1/8 (0.084 mi.)	G139	410
LOT 28, TAXBLOCK 384	29-19 30 STREET	SW 0 - 1/8 (0.101 mi.)	L153	445
LOT 1, TAXBLOCK 375	37-27 33 STREET	ESE 0 - 1/8 (0.109 mi.)	O177	512
LOT 33, TAXBLOCK 374	37-24 33 STREET	ESE 0 - 1/8 (0.109 mi.)	O178	516
LOT 5, TAXBLOCK 375	37-23 33 STREET	ESE 0 - 1/8 (0.109 mi.)	O180	524
LOT 18, TAXBLOCK 375	33-06 37 AVENUE	ESE 0 - 1/8 (0.114 mi.)	O199	576
LOT 29, TAXBLOCK 382	39 AVENUE	S 0 - 1/8 (0.114 mi.)	P200	578
LOT 33, TAXBLOCK 375	33-01 38 AVENUE	SSE 0 - 1/8 (0.115 mi.)	G204	583
LOT 5, TAXBLOCK 380	33-04 38 AVENUE	SSE 0 - 1/8 (0.117 mi.)	Q208	593
LOT 6, TAXBLOCK 380	33-08 38 AVENUE	SSE 0 - 1/8 (0.119 mi.)	Q215	606
LOT 5, TAXBLOCK 381	38-18 33 STREET	SSE 0 - 1/8 (0.120 mi.)	Q219	618
LOT 7, TAXBLOCK 380	33-10 38 AVENUE	SSE 0 - 1/8 (0.120 mi.)	Q220	619
LOT 8, TAXBLOCK 380	33-12 38 AVENUE	SSE 0 - 1/8 (0.121 mi.)	Q224	644
LOT 9, TAXBLOCK 380	33-16 38 AVENUE	SSE 0 - 1/8 (0.123 mi.)	Q225	648

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**EXECUTIVE SUMMARY**

**EDR HIGH RISK HISTORICAL RECORDS**

**EDR Exclusion Records**

EDR US Hist Auto Stat: 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 US Hist Auto Stat list, as provided by EDR, has revealed that there are 57 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3018 37TH AVE	NNE 0 - 1/8 (0.007 mi.)	A15	51
Not reported	3020 37TH AVE	NNE 0 - 1/8 (0.007 mi.)	A16	51
Not reported	3620 31ST	NE 0 - 1/8 (0.095 mi.)	H143	421
Not reported	3620 31ST ST	NE 0 - 1/8 (0.110 mi.)	H185	538
Not reported	3627 32ND ST	ENE 0 - 1/8 (0.123 mi.)	N227	655
Not reported	3614 32ND ST	ENE 1/8 - 1/4 (0.135 mi.)	N238	677
Not reported	3106 36TH AVE	NE 1/8 - 1/4 (0.139 mi.)	S240	677
Not reported	3607 32ND ST	ENE 1/8 - 1/4 (0.145 mi.)	N249	698
Not reported	3738 27TH ST	WNW 1/8 - 1/4 (0.149 mi.)	T252	703
Not reported	3635 33RD ST	E 1/8 - 1/4 (0.150 mi.)	N253	704
Not reported	3633 33RD ST	E 1/8 - 1/4 (0.152 mi.)	U254	704
Not reported	3623 33RD ST	ENE 1/8 - 1/4 (0.160 mi.)	U278	862
Not reported	3615 33RD ST	ENE 1/8 - 1/4 (0.167 mi.)	U285	872
Not reported	2517 38TH AVE	WNW 1/8 - 1/4 (0.168 mi.)	T286	872
Not reported	3319 36TH AVE	ENE 1/8 - 1/4 (0.190 mi.)	U314	957
Not reported	3944 28TH ST	WSW 1/8 - 1/4 (0.201 mi.)	325	979
Not reported	3542 31ST ST	NE 1/8 - 1/4 (0.208 mi.)	AF337	1007
Not reported	3530 31ST ST	NE 1/8 - 1/4 (0.222 mi.)	AF361	1075

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3734 31ST ST	ESE 0 - 1/8 (0.009 mi.)	A20	61
Not reported	3727 31ST ST	ESE 0 - 1/8 (0.011 mi.)	A26	85
Not reported	3105 38TH AVE	S 0 - 1/8 (0.030 mi.)	C37	121
Not reported	3107 38TH AVE	S 0 - 1/8 (0.031 mi.)	C40	139
Not reported	3005 38TH AVE	SW 0 - 1/8 (0.031 mi.)	C42	142
Not reported	3806 31ST ST	S 0 - 1/8 (0.037 mi.)	C50	165
Not reported	3812 30TH ST	SW 0 - 1/8 (0.045 mi.)	D60	193
Not reported	3807 31ST ST	S 0 - 1/8 (0.051 mi.)	C69	220
Not reported	2915 38TH AVE	WSW 0 - 1/8 (0.054 mi.)	D71	224
Not reported	3826 31ST ST	SSW 0 - 1/8 (0.054 mi.)	C73	229
Not reported	2914 38TH AVE	WSW 0 - 1/8 (0.055 mi.)	D84	274
Not reported	3726 32ND ST	ESE 0 - 1/8 (0.059 mi.)	F91	291
Not reported	3202 37TH AVE	ESE 0 - 1/8 (0.065 mi.)	E100	312
Not reported	3203 37TH AVE	ESE 0 - 1/8 (0.066 mi.)	E102	317
Not reported	3216 37TH AVE	ESE 0 - 1/8 (0.072 mi.)	E117	345
Not reported	3820 32ND ST	SSE 0 - 1/8 (0.079 mi.)	G132	389
Not reported	3711 33RD ST	ESE 0 - 1/8 (0.111 mi.)	O187	540

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**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3301 37TH AVE	ESE 0 - 1/8 (0.113 mi.)	O194	558
Not reported	3316 38TH AVE	SSE 0 - 1/8 (0.124 mi.)	Q228	655
Not reported	3608 29TH ST	N 1/8 - 1/4 (0.135 mi.)	R237	677
Not reported	2712 37TH AVE	NW 1/8 - 1/4 (0.138 mi.)	J239	677
Not reported	3720 34TH ST	ESE 1/8 - 1/4 (0.157 mi.)	O262	727
Not reported	3411 38TH AVE	SE 1/8 - 1/4 (0.169 mi.)	X287	873
Not reported	341 NORTHERN BLVD	SSE 1/8 - 1/4 (0.181 mi.)	Y293	912
Not reported	2512 37TH AVE	NW 1/8 - 1/4 (0.184 mi.)	AA288	915
Not reported	2508 37TH AVE	NW 1/8 - 1/4 (0.184 mi.)	AA300	918
Not reported	3701 CRESCENT ST	NW 1/8 - 1/4 (0.187 mi.)	AA303	932
Not reported	2815 38TH AVE	WNW 1/8 - 1/4 (0.195 mi.)	Z318	964
Not reported	3629 34TH ST	N 1/8 - 1/4 (0.196 mi.)	U319	964
Not reported	3102 NORTHERN BLVD	SSW 1/8 - 1/4 (0.205 mi.)	AE329	986
Not reported	3830 CRESCENT ST	WNW 1/8 - 1/4 (0.208 mi.)	Z338	1007
Not reported	3711 35TH ST	ESE 1/8 - 1/4 (0.208 mi.)	W339	1007
Not reported	3626 35	E 1/8 - 1/4 (0.217 mi.)	A349	1037
Not reported	3626 35	E 1/8 - 1/4 (0.217 mi.)	A350	1037
Not reported	3502 NORTHERN BLVD	SE 1/8 - 1/4 (0.220 mi.)	AK354	1050
Not reported	3510 NORTHERN BLVD	SE 1/8 - 1/4 (0.223 mi.)	AK363	1076
Not reported	3543 37TH AVE	ESE 1/8 - 1/4 (0.230 mi.)	AJ372	1097
Not reported	3626 35TH ST	E 1/8 - 1/4 (0.237 mi.)	A374	1101
Not reported	3809 24TH ST	WNW 1/8 - 1/4 (0.249 mi.)	AO400	1218

EDR US Hist 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.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 20 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3724 30TH ST	NNW 0 - 1/8 (0.006 mi.)	A13	49
Not reported	3726 30TH ST	NNW 0 - 1/8 (0.006 mi.)	A14	50
Not reported	3093 37TH AVE	ENE 0 - 1/8 (0.018 mi.)	A27	86
Not reported	3744 29TH ST	WNW 0 - 1/8 (0.056 mi.)	66	276
Not reported	3008 36TH AVE	NNE 1/8 - 1/4 (0.133 mi.)	K231	660
Not reported	3007 36TH AVE	NNE 1/8 - 1/4 (0.135 mi.)	K236	676
Not reported	3206 36TH AVE	ENE 1/8 - 1/4 (0.156 mi.)	S261	727
Not reported	3313 36TH AVE	ENE 1/8 - 1/4 (0.188 mi.)	U309	945
Not reported	3315 36TH AVE	ENE 1/8 - 1/4 (0.188 mi.)	U310	946

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3627 29TH ST	N 0 - 1/8 (0.115 mi.)	K201	580
Not reported	2912 36TH AVE	N 1/8 - 1/4 (0.141 mi.)	R244	692
Not reported	3928 30TH ST	SW 1/8 - 1/4 (0.145 mi.)	L250	699
Not reported	3722 34TH ST	ESE 1/8 - 1/4 (0.158 mi.)	O263	727
Not reported	2819 36TH AVE	N 1/8 - 1/4 (0.165 mi.)	R282	869
Not reported	3926 30TH ST	SW 1/8 - 1/4 (0.160 mi.)	Y292	889

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**EXECUTIVE SUMMARY**

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3806 CRESCENT ST	WNW 1/8 - 1/4 (0.202 mi.)	Z326	979
Not reported	3822 CRESCENT ST	WNW 1/8 - 1/4 (0.206 mi.)	Z331	996
Not reported	4102 30TH ST	SW 1/8 - 1/4 (0.210 mi.)	AG340	1008
Not reported	2501 36TH AVE	NNW 1/8 - 1/4 (0.221 mi.)	AL359	1071
Not reported	3710 24TH ST	NW 1/8 - 1/4 (0.243 mi.)	AN384	1145

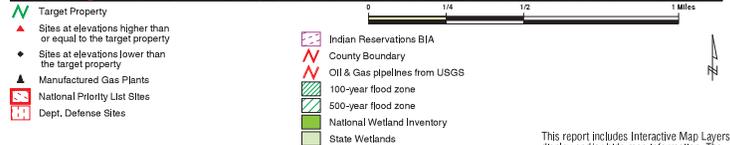
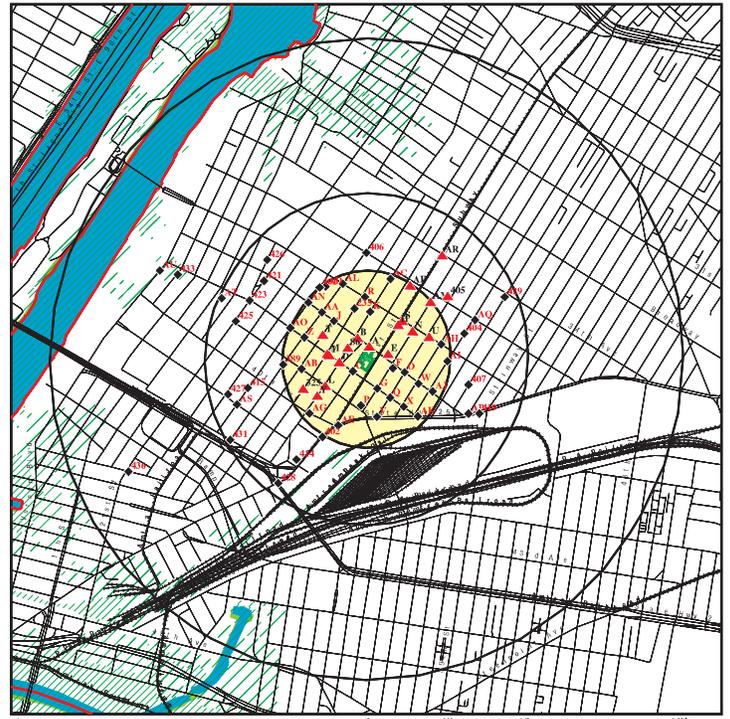
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## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
CONSOLIDATED EDISON	NY MANIFEST
NYSDOT BIN 1066220	FINDS, NY MANIFEST
NYCDOT - 21ST STREET YARD	FINDS, NY MANIFEST
CON ED - V 1617	RCRA NonGen / NLR, NY MANIFEST
NYCT-ASTORIA LINE BENTS 163-243	RCRA-LOG, NJ MANIFEST, NY MANIFEST
NYCT-ASTORIA LINE BENTS 135-163	RCRA-LOG, NJ MANIFEST, NY MANIFEST
NYCDOT - 39TH STREET BRIDGE	RCRA NonGen / NLR, NY MANIFEST
CON ED - VS 7533	RCRA NonGen / NLR, NY MANIFEST
CON EDISON OVERHEAD TRANSFORMER PO	RCRA NonGen / NLR, NY MANIFEST
CONSTRUCTION OF INTREPID PEDESTRIA	RCRA NonGen / NLR, NY MANIFEST
VS2273	RCRA NonGen / NLR, NY MANIFEST
VS5059	RCRA NonGen / NLR, NY MANIFEST
STEVES CLEANERS	NY MANIFEST
CONSOLIDATED EDISON CO #3000	RCRA-SQG
NYCDOT - 21ST STREET YARD	RCRA-SQG
SILVER STAR MOTORS-MERCEDES	RCRA-LOG
NYCDOT - 32ND STREET BRIDGE OVER B	RCRA-LOG
NYCDOT - 31ST STREET BRIDGE OVER B	RCRA-LOG
NYCDOT BIN 2230620	RCRA-LOG
ENVIRO CONTRACTING CORP	RCRA NonGen / NLR

## OVERVIEW MAP - 3894263.2s



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

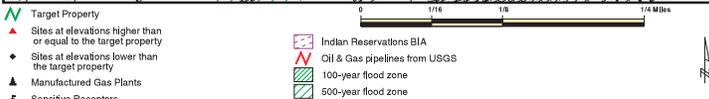
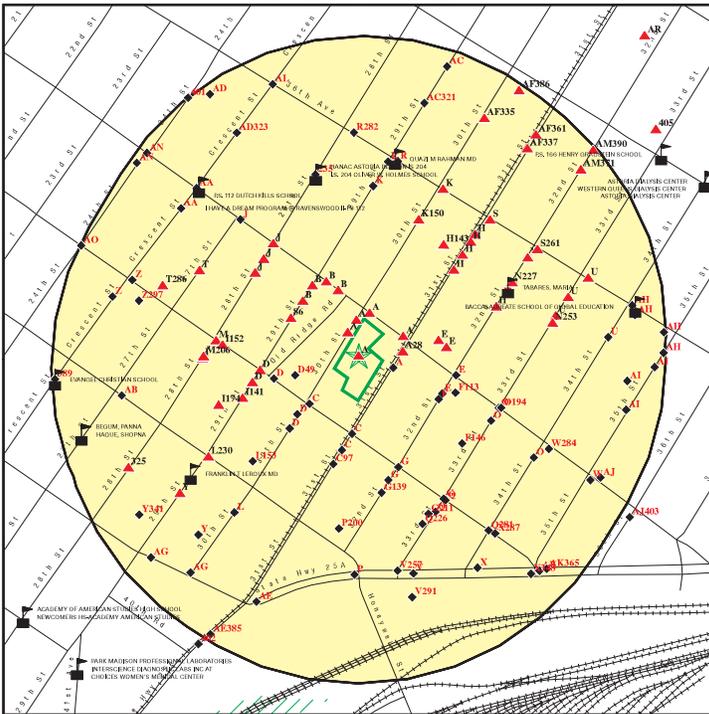
SITE NAME: 3711 30th Street  
 ADDRESS: 3711 30th Street  
 Long Island City NY 11101  
 LAT/LONG: 40.7548 / 73.9319

CLIENT: Hillmann Environmental Co.  
 CONTACT: Joanne Bedkowski  
 INQUIRY #: 3894263.2s  
 DATE: April 07, 2014 11:07 am

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## DETAIL MAP - 3894263.2s



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: 3711 30th Street  
 ADDRESS: 3711 30th Street  
 Long Island City NY 11101  
 LAT/LONG: 40.7548 / 73.9319

CLIENT: Hillmann Environmental Co.  
 CONTACT: Joanne Bedkowski  
 INQUIRY #: 3894263.2s  
 DATE: April 07, 2014 11:10 am

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## 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>Federal NPL site list</b>								
NPL	1.000		0	0	0	0	0	NR 0
Proposed NPL	1.000		0	0	0	0	0	NR 0
NPL LIENS	TP		NR	NR	NR	NR	NR	NR 0
<b>Federal Delisted NPL site list</b>								
Delisted NPL	1.000		0	0	0	0	0	NR 0
<b>Federal CERCLIS list</b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b>Federal CERCLIS NFRAP site List</b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b>Federal RCRA CORRACTS facilities list</b>								
CORRACTS	1.000		0	0	0	1	NR	1
<b>Federal RCRA non-CORRACTS TSD facilities list</b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b>Federal RCRA generators list</b>								
RCRA-LOG	0.250		1	1	NR	NR	NR	2
RCRA-SQG	0.250		2	2	NR	NR	NR	4
RCRA-CESQG	0.250		4	4	NR	NR	NR	8
<b>Federal institutional controls / engineering controls registries</b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b>Federal ERNS list</b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b>State- and tribal - equivalent CERCLIS</b>								
NY SHWS	1.000		0	5	3	3	NR	11
NY VAPOR REOPENED	1.000		0	0	2	0	NR	2
<b>State and tribal landfill and/or solid waste disposal site lists</b>								
NY SWFLF	0.500		0	0	2	NR	NR	2
<b>State and tribal leaking storage tank lists</b>								
NY LTANKS	0.500	1	4	18	23	NR	NR	46
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	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>								
NY TANKS	0.250		0	0	NR	NR	NR	0
NY UST	0.250		10	20	NR	NR	NR	30
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY AST	0.250	1	13	44	NR	NR	NR	58
NY CBS AST	0.250		0	1	NR	NR	NR	1
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	2	NR	NR	NR	2
NY MOSF	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
NY VCP	0.500		0	1	2	NR	NR	3
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	1	2	NR	NR	3
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWITRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
NY HIST UST	0.250		7	11	NR	NR	NR	18
NY HIST AST	TP	1	NR	NR	NR	NR	NR	1

**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>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	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		11	NR	NR	NR	NR	11
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		7	22	NR	NR	NR	29
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	0	0
FUOS	1.000		0	0	0	0	0	0
CONSENT	1.000		0	0	0	0	0	0
ROD	1.000		0	0	0	0	0	0
UMTRA	0.500		0	0	0	0	0	0
US MINES	0.250		0	0	0	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		11	26	NR	NR	NR	37
NJ MANIFEST	0.250		0	1	NR	NR	NR	1
PA MANIFEST	0.250		0	2	NR	NR	NR	2
RI MANIFEST	0.250		1	1	NR	NR	NR	2
NY DRYCLEANERS	0.250		1	5	NR	NR	NR	6
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125		144	NR	NR	NR	NR	144
INDIAN RESERV	1.000		0	0	0	0	0	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	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
US AIRS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
<b>EDR HIGH RISK HISTORICAL RECORDS</b>								
<b>EDR Exclusive Records</b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		24	33	NR	NR	NR	57
EDR US Hist Cleaners	0.250		5	15	NR	NR	NR	20
<b>EDR RECOVERED GOVERNMENT ARCHIVES</b>								
<b>Exclusive Recovered Govt. Archives</b>								
NY RGA LF	TP		NR	NR	NR	NR	NR	0
NY RGA HWS	TP		NR	NR	NR	NR	NR	0

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	Site	Database(s)	EDR ID Number	EPA ID Number
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A1 SEE FACTOR INDUSTRY NY LTANKS S103238355  
 Target 37-11 30TH ST  
 Property LONG ISLAND CITY, NY N/A

**Site 1 of 33 in cluster A**

Actual: 40 ft.  
 LTANKS:  
 Site ID: 208588  
 Spill Number/Closed Date: 9801491 / 9/15/2004  
 Spill Date: 4/21/1998  
 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: 4101  
 Investigator: SMSANGES  
 Referred To: Not reported  
 Reported to Dept: 5/5/1998  
 CID: 312  
 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: 5/5/1998  
 Spill Record Last Update: 9/15/2004  
 Spiller Name: COASTAL COMBUSTION  
 Spiller Company: SEE FACTOR INDUSTRY  
 Spiller Address: 37-11 30TH ST  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: COASTAL COMBUSTION  
 Spiller Phone: (800) 734-4328  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 173083  
 DER Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"8/18/2004 Sangesland spoke to Manny Caruana, Building Supervisor at See Factor Industry Inc. to discuss the specifics of what the DEC needs to close out this spill9/13/2004 Sangesland spoke again with Manny Caruana and asked him to send in the soil borings he has along with the tank closure documents.9/15/2004 Mr. Caruana hand delivered a package of documents to the DEC office. Included was a summary letter outlining the testing and closure of the tank. After the tank failed the tank test in 1998, it was not retested, however Mr. Caruana says he inspected the interior of the tank and said it was still secure. He states that the initial test was faulty because of a dry leak on the vent line. In 2000 the tank was abandoned by USA tanks and an abandonment certification was forwarded to the NYC Fire Dept. The building now operates on natural gas. In Feb 2000 several soil borings were taken on the site (3 in the tank area) as part of a structural investigation for a possible building expansion. Three of these borings were approx. 10 ft from the abandoned tank and went down to 20 ft depth. There was no evidence of any soil contamination. Based on this information, the DEC believes that there was no actual petroleum spill at this site and this case has been

SEE FACTOR INDUSTRY (Continued)

S103238355

Remarks: closed out effective 9/15/2004.  
Not reported

Material:

Tank Test:  
Site ID: 208588  
Spill Tank Test: 1545865  
Tank Number: 001  
Tank Size: 5000  
Test Method: 03  
Leak Rate: 0  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: 10/1/2004  
Test Method: Homer EZ Check I or II

A2 Target Property SEE FACTOR INDUSTRY INC 37-11 30TH ST LONG ISLAND CITY, NY 11001

NY AST U000395231 NY HIST AST N/A

Site 2 of 33 in cluster A

Actual: 40 ft.  
AST:  
Region: STATE  
DEC Region: 2  
Site Status: Unregulated  
Facility Id: 2-094242  
Program Type: PBS  
UTM X: 590158.06665000005  
UTM Y: 4512128.58939999999  
Expiration Date: N/A  
Site Type: Other  
Affiliation Records:  
Site Id: 2542  
Affiliation Type: Facility Owner  
Company Name: 37-21 30ST CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 37-11 30TH ST  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11001  
Country Code: 001  
Phone: (718) 784-4200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004  
Site Id: 2542  
Affiliation Type: Mail Contact  
Company Name: COASTAL COMBUSTION CORPORATION  
Contact Type: Not reported

SEE FACTOR INDUSTRY INC (Continued)

U000395231

Contact Name: MICHAEL LACERTOSA, JR.  
Address1: 1314 JERICHO TPKE  
Address2: P.O.B. 23  
City: NEW HYDE PARK  
State: NY  
Zip Code: 11040  
Country Code: 001  
Phone: (800) 734-4328  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Site Id: 2542  
Affiliation Type: On-Site Operator  
Company Name: SEE FACTOR INDUSTRY INC  
Contact Type: Not reported  
Contact Name: SEE FACTOR INDUSTRY INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 784-4200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Site Id: 2542  
Affiliation Type: Emergency Contact  
Company Name: 37-21 30ST CORP  
Contact Type: Not reported  
Contact Name: COASTAL PETROLEUM TANK CORP  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (800) 734-4328  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
Tank Id: 4427  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None

SEE FACTOR INDUSTRY INC (Continued)

U000395231

F00 - Pipe External Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None

Tank Location: 6  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - In Place  
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: 07/07/2000  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-094242  
SWIS Code: 6301  
Operator: SEE FACTOR INDUSTRY INC  
Facility Phone: (718) 784-4200  
Facility Addr2: Not reported  
Facility Type: OTHER  
Emergency: COASTAL PETROLEUM TANK CORP  
Emergency Tel: (800) 734-4328  
Old PBSNO: Not reported  
Date Inspected: Not reported  
Inspector: Not reported  
Result of Inspection: Not reported  
Owner Name: 37-21 30ST CORP  
Owner Address: 37-11 30TH ST  
Owner City,St,Zip: LONG ISLAND CITY, NY 11001  
Federal Id: Not reported  
Owner Tel: (718) 784-4200  
Owner Type: Corporate/Commercial  
Owner Subtype: Not reported  
Mailing Contact: MICHAEL LACERTOSA, JR.  
Mailing Name: COASTAL COMBUSTION CORPORATION  
Mailing Address: 1314 JERICHO TPKE  
Mailing Address 2: P.O.B. 23  
Mailing City,St,Zip: NEW HYDE PARK, NY 11040  
Mailing Telephone: (800) 734-4328  
Owner Mark: First Owner  
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
Certification Flag: False  
Certification Date: 06/03/1997  
Expiration: 05/07/2002  
Renew Flag: False

SEE FACTOR INDUSTRY INC (Continued)

U000395231

Renew Date: Not reported  
Total Capacity: 5000  
FAMT: True  
Facility Screen: No Missing Data  
Owner Screen: No Missing Data  
Tank Screen: No Missing Data  
Dead Letter: False  
CBS Number: Not reported  
Town or City: NEW YORK CITY  
County Code: 63  
Town or City Code: 01  
Region: 2

Tank ID: 001  
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS  
Tank Status: In Service  
Install Date: Not reported  
Capacity (Gal): 5000  
Product Stored: NDS 1,2, OR 4 FUEL OIL  
Tank Type: Steel/carbon steel  
Tank Internal: 0  
Tank External: 00  
Pipe Location: Aboveground/Underground Combination  
Pipe Type: STEEL/IRON  
Pipe Internal: None  
Pipe External: 00  
Tank Containment: None  
Leak Detection: 0  
Overfill Protection: 4  
Dispenser Method: Suction  
Date Tested: Not reported  
Next Test Date: Not reported  
Missing Data for Tank: No Missing Data  
Date Closed: Not reported  
Test Method: Not reported  
Deleted: False  
Updated: True  
SPDES Number: Not reported  
Lat/Long: Not reported

A3 North < 1/8 0.005 mi. 28 ft. EDESIGNATION: Higher

Actual: 41 ft.

LOT 27,TAXBLOCK 371 37-12 30 STREET QUEENS, NY 11101  
Site 3 of 33 in cluster A  
Tax Lot(s): 27  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Clear Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51

NY E DESIGNATION S109318438 N/A

LOT 27,TAXBLOCK 371 (Continued)

S109318438

Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F5  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DIAMATARIS PROPRTIE  
 Lot Area: 000004279  
 Total Building Floor Area: 0000012855  
 Commercial Floor Area: 0000012855  
 Office Floor Area: 0000004285  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000008570  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0085.58  
 Building Frontage: 0050.00  
 Building Depth: 0085.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000045450  
 Total Assessed Value: 00000327600  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000282150  
 Year Built: 2000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0003.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710027  
 Condominium Number: 00000

LOT 27,TAXBLOCK 371 (Continued)

S109318438

Census Tract 2: 0051  
 X Coordinate: 10022996  
 Y Coordinate: 0214405  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 27  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulup Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F5  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DIAMATARIS PROPRTIE  
 Lot Area: 000004279  
 Total Building Floor Area: 0000012855  
 Commercial Floor Area: 0000012855  
 Office Floor Area: 0000004285  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000008570  
 Other Floor Area: 0000000000

LOT 27,TAXBLOCK 371 (Continued)

S109318438

Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0085.58  
 Building Frontage: 0050.00  
 Building Depth: 0085.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000045450  
 Total Assessed Value: 00000327600  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000282150  
 Year Built: 2000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0003.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710027  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 10022996  
 Y Coordinate: 0214405  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A4 LOT 33,TAXBLOCK 371  
 NNW 37-24 30 STREET  
 < 1/8 QUEENS, NY 11101  
 0.005 mi. Site 4 of 33 in cluster A  
 28 ft.

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 33  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 40 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulup Number: 080429ZMQ

NY E DESIGNATION S109318496  
 N/A

LOT 33,TAXBLOCK 371 (Continued)

S109318496

Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WILSEE CORP  
 Lot Area: 000002990  
 Total Building Floor Area: 00000002900  
 Commercial Floor Area: 00000002900  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000002900  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.58  
 Lot Depth: 0120.50  
 Building Frontage: 0024.00  
 Building Depth: 0120.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000036000  
 Total Assessed Value: 00000085500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported

LOT 33,TAXBLOCK 371 (Continued)

S109318496

Built Floor Area Ratio-Far: 0000.97  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710033  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1102911  
 Y Coordinate: 0214297  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A5 ENTERPRISE/M&K 88 CLEANERS NY DRYCLEANERS S110246523  
 NNW 37-26 30TH STREET LI CITY, NY 11101 N/A  
 < 1/8 0.005 mi. 28 ft. Site 5 of 33 in cluster A

Relative: DRYCLEANERS:  
 Higher Facility ID: 2-6304-01324  
 Phone Number: 718-433-1889  
 Actual: Region: Not reported  
 40 ft. Registration Effective Date: 1/3/2006  
 Inspection Date: 07MAY23  
 Install Date: 97&99/01  
 Drop Shop: Not reported  
 Shutdown: Not reported  
 Alternate Solvent: Not reported  
 Current Business: Not reported

A6 ENTERPRISE CLEANERS RCRA-SQG 1001090199  
 NNW 37-26 30TH ST NY MANIFEST NYR000020362  
 < 1/8 LONG ISLAND CITY, NY 11101 RI MANIFEST  
 0.005 mi. EPA WATCH LIST  
 28 ft. Site 6 of 33 in cluster A US AIRS

Relative: RCRA-SQG:  
 Higher Date form received by agency:01/01/2007  
 Facility name: ENTERPRISE CLEANERS  
 Actual: Facility address: 37-26 30TH ST  
 40 ft. QUEENS, NY 11101  
 EPA ID: NYR000020362  
 Mailing address: 30TH ST  
 QUEENS, NY 11101  
 Contact: MICHAEL KONG  
 Contact address: 30TH ST

ENTERPRISE CLEANERS (Continued)

1001090199

Contact country: QUEENS, NY 11101  
 US  
 Contact telephone: (718) 433-1889  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:  
 Owner/operator name: M & K 88 CLEANER INC  
 Owner/operator address: 37-26 30TH ST  
 QUEENS, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 433-1889  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: M & K 88 CLEANER INC  
 Owner/operator address: 37-26 30TH ST  
 QUEENS, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 433-1889  
 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  
 Facility name: ENTERPRISE CLEANERS  
 Classification: Small Quantity Generator

ENTERPRISE CLEANERS (Continued)

1001090199

Date form received by agency:03/01/1996  
 Facility name: ENTERPRISE CLEANERS  
 Classification: Small Quantity Generator

Facility Has Received Notices of Violations:  
 Regulation violated: Not reported  
 Area of violation: Generators - Records/Reporting  
 Date violation determined: 03/12/2013  
 Date achieved compliance: Not reported  
 Violation lead agency: EPA  
 Enforcement action: Not reported  
 Enforcement action date: Not reported  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: Not reported  
 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: 04/27/2006  
 Date achieved compliance: 01/13/2013  
 Violation lead agency: EPA  
 Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
 Enforcement action date: 01/25/2013  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA  
 Proposed penalty amount: Not reported  
 Final penalty amount: 5000  
 Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 04/27/2006  
 Date achieved compliance: 01/13/2013  
 Violation lead agency: EPA  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/15/2006  
 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

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 04/27/2006  
 Date achieved compliance: 01/13/2013  
 Violation lead agency: EPA  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/12/2006  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA

ENTERPRISE CLEANERS (Continued)

1001090199

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: 04/27/2006  
 Date achieved compliance: 01/13/2013  
 Violation lead agency: EPA  
 Enforcement action: Not reported  
 Enforcement action date: Not reported  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: Not reported  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Evaluation Action Summary:  
 Evaluation date: 03/12/2013  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - Records/Reporting  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 02/11/2008  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 01/13/2013  
 Evaluation lead agency: EPA

Evaluation date: 06/23/2007  
 Evaluation: SIGNIFICANT NON-COMPLIER  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 04/27/2007  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 01/13/2013  
 Evaluation lead agency: EPA

Evaluation date: 04/27/2006  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 01/13/2013  
 Evaluation lead agency: EPA

Evaluation date: 08/27/2002  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA Contractor/Grantee

NY MANIFEST:  
 EPA ID: NYR000020362

ENTERPRISE CLEANERS (Continued)

1001090199

Country: USA  
 Mailing Name: ENTERPRISE CLEANERS  
 Mailing Contact: FAT LUN KONG  
 Mailing Address: 37-26 30TH ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-433-1889

Document ID: NYC4146570  
 Manifest Status: Completed copy  
 Trans1 State ID: GF2859NY  
 Trans2 State ID: 5105BQOK  
 Generator Ship Date: 960702  
 Trans1 Recv Date: 960702  
 Trans2 Recv Date: 960708  
 TSD Site Recv Date: 960709  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960726  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ARD981908551  
 TSDF ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00120  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4000228  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960411  
 Trans1 Recv Date: 960411  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960416  
 Part A Recv Date: 960419  
 Part B Recv Date: 960430  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

TSDF ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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: 100  
 Waste Code: Not reported  
 Quantity: 00120  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NJA2950985  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 08/20/1999  
 Trans1 Recv Date: 08/20/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 09/03/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00270  
 Units: P - Pounds  
 Number of Containers: 007  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00576  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2950933  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 01/18/1999  
 Trans1 Recv Date: 01/18/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 01/25/1999

ENTERPRISE CLEANERS (Continued)

1001090199

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00100  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00870  
 Units: P - Pounds  
 Number of Containers: 009  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2950983  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/20/1999  
 Trans1 Recv Date: 04/20/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/23/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00160  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00820  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2950968  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906

ENTERPRISE CLEANERS (Continued)

1001090199

Trans2 State ID: Not reported  
 Generator Ship Date: 07/19/1999  
 Trans1 Recv Date: 07/19/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07/30/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00960  
 Units: P - Pounds  
 Number of Containers: 010  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2950982  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 05/19/1999  
 Trans1 Recv Date: 05/19/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05/24/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00990  
 Units: P - Pounds  
 Number of Containers: 011  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2950991  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 06/21/1999  
 Trans1 Recv Date: 06/21/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 06/25/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906

ENTERPRISE CLEANERS (Continued)

1001090199

Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00160  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 006  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2951015  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 12/24/1999  
 Trans1 Recv Date: 12/24/1999  
 Trans2 Recv Date: 01/07/2000  
 TSD Site Recv Date: 01/07/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00080  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00800  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2951029  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 09/20/1999  
 Trans1 Recv Date: 09/20/1999  
 Trans2 Recv Date: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

TSD Site Recv Date: 09/27/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00990  
 Units: P - Pounds  
 Number of Containers: 009  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2951038  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 10/20/1999  
 Trans1 Recv Date: 10/20/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 10/29/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: XZ90GR501  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00120  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00870  
 Units: P - Pounds  
 Number of Containers: 009  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2951041  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564805  
 Trans2 State ID: NJD000564805  
 Generator Ship Date: 11/12/1999  
 Trans1 Recv Date: 11/12/1999  
 Trans2 Recv Date: 11/12/1999  
 TSD Site Recv Date: 11/22/1999  
 Part A Recv Date: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: NJD000564906  
 Trans2 EPA ID: Not reported  
 TSDF ID: S5066  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00180  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00800  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYG0322488  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: NYF006000053  
 Generator Ship Date: 10/11/2001  
 Trans1 Recv Date: 10/11/2001  
 Trans2 Recv Date: 10/23/2001  
 TSD Site Recv Date: 10/25/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: CDX107000000  
 Trans2 EPA ID: Not reported  
 TSDF ID: 84182  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00316  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 01300  
 Units: P - Pounds  
 Number of Containers: 010  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Year: 2001

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Generator Ship Date: 2008-01-14  
 Trans1 Recv Date: 2008-01-14  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-01-22  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CHD980587364  
 Waste Code: Not reported  
 Quantity: 1920.0  
 Units: P - Pounds  
 Number of Containers: 12.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000106351SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD00692061  
 Generator Ship Date: 2008-07-10  
 Trans1 Recv Date: 2008-07-10  
 Trans2 Recv Date: 2008-08-12  
 TSD Site Recv Date: 2008-08-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000020362  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CHD980587364  
 Waste Code: Not reported  
 Quantity: 1950.0  
 Units: P - Pounds  
 Number of Containers: 10.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 001116314SKS  
 Import Ind: N  
 Export Ind: N

ENTERPRISE CLEANERS (Continued)

1001090199

Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: MOD0905038998  
Generator Ship Date: 2008-05-16  
Trans1 Recv Date: 2008-05-16  
Trans2 Recv Date: 2008-05-22  
TSD Site Recv Date: 2008-05-27  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000020362  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: OHD980587364  
Waste Code: Not reported  
Quantity: 2080.0  
Units: P - Pounds  
Number of Containers: 13.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1.0  
Year: 2008  
Manifest Tracking Num: 000141893SKS  
Import Ind: N  
Export Ind: N

Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: NJD071629976  
Generator Ship Date: 2008-03-15  
Trans1 Recv Date: 2008-03-15  
Trans2 Recv Date: 2008-03-26  
TSD Site Recv Date: 2008-03-27  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Generator EPA ID: NYR000020362  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: OHD980587364  
Waste Code: Not reported  
Quantity: 1950.0  
Units: P - Pounds  
Number of Containers: 10.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1.0  
Year: 2008  
Manifest Tracking Num: 000125046SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: Not reported  
Generator Ship Date: 2008-01-14  
Trans1 Recv Date: 2008-01-14  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 2008-01-22  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000020362  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: OHD980587364  
Waste Code: Not reported  
Quantity: 79.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1.0  
Year: 2008  
Manifest Tracking Num: 000106351SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: NJD000692061  
Generator Ship Date: 2008-09-10  
Trans1 Recv Date: 2008-09-10  
Trans2 Recv Date: 2008-09-16  
TSD Site Recv Date: 2008-09-17  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000020362  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: OHD980587364  
Waste Code: Not reported  
Quantity: 6755.0  
Units: P - Pounds  
Number of Containers: 9.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1.0  
Year: 2008  
Manifest Tracking Num: 001317317SKS  
Import Ind: N  
Export Ind: N

Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: NJD071629976  
Generator Ship Date: 2008-03-15  
Trans1 Recv Date: 2008-03-15  
Trans2 Recv Date: 2008-03-26  
TSD Site Recv Date: 2008-03-27  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000020362  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: OHD980587364  
Waste Code: Not reported  
Quantity: 120.0

ENTERPRISE CLEANERS (Continued)

1001090199

Units: P - Pounds  
Number of Containers: 2.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1.0  
Year: 2008  
Manifest Tracking Num: 000125046SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

[Click this hyperlink](#) while viewing on your computer to access 226 additional NY\_MANIFEST: record(s) in the EDR Site Report.

RI MANIFEST:  
GEN Cert Date: 10/7/2010  
Transporter Receipt Date: 10/7/2010  
Number Of Containers: 8  
Container Type: DF  
Waste Code1: D007  
Waste Code2: D029  
Waste Code3: D039  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDF Name: SAFETY KLEEN  
TSDF ID: RID084802842  
TSDF Date: 10/15/2010  
Transporter 2 Name: 10/15/2010  
Transporter 2 ID: NJD071629976  
Manifest Docket Number: 003860482FLE  
Waste Description: TOXIC LIQUIDS ORGANIC NOS  
Quantity: 1560  
WTVol Units: P  
Item Number: 1  
Transporter Name: SAFETY KLEEN  
Transporter EPA ID: TXR000050930  
GEN Cert Date: 10/7/2010  
Transporter Receipt Date: 10/7/2010  
Transporter 2 Receipt Date: 10/15/2010  
TSDF Recpt Date: 10/15/2010  
EPA ID: NYR000020362  
Transporter 2 ID: NJD071629976

EPA WATCH LIST:  
Facility ID: NYR000020362  
Program: RCRA Facilities  
List date: April 2012 Watch List

ENTERPRISE CLEANERS (Continued)

1001090199

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: July 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: June 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: May 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: September 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: November 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: August 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: December 2012 Watch List

Facility ID: NYR000020362  
 Program: RCRA Facilities  
 List date: October 2012 Watch List

AIRS (AFS):

Compliance and Violation Data Major Sources:  
 EPA plant ID: 110002364021  
 Plant name: ENTERPRISE CLEANERS  
 Plant address: 37-26 30TH ST  
 LONG ISLAND CITY, NY 111012614  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 7216  
 Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG  
 North Am. industrial class: 812320  
 NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)  
 Default compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS  
 IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE  
 REGULATIONS OR LIMITATIONS.  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR  
 LOCAL GOVERNMENT  
 Current HPV: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Compliance and Enforcement Major Issues:  
 Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NOTIFICATION RECEIVED  
 Date achieved: 000201  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 000604  
 Penalty amount: 00000000

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 000604  
 Penalty amount: 00000000

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NXXXXX  
 Date achieved: 010511  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 010616  
 Penalty amount: 00000000

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 010616  
 Penalty amount: 00000000

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NXXXXX  
 Date achieved: 020528  
 Penalty amount: 00000500

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 020621  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 020621  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NXXXXX  
 Date achieved: 030109  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: NXXXXX  
 Date achieved: 030109  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)

ENTERPRISE CLEANERS (Continued)

1001090199

National action type: NOTIFICATION RECEIVED  
 Date achieved: 030317  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: NXXXXX  
 Date achieved: 030325  
 Penalty amount: 000000750

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NXXXXX  
 Date achieved: 030325  
 Penalty amount: 000000750

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NXXXXX  
 Date achieved: 050801  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NOTIFICATION RECEIVED  
 Date achieved: 051117  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: EPA CONDUCTED FCE / ON-SITE  
 Date achieved: 060427  
 Penalty amount: Not reported

Air program: TITLE V PERMITS  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 060824  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 060824  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 060824  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 070622  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 070622  
 Penalty amount: Not reported

Air program: TITLE V PERMITS  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 070710

ENTERPRISE CLEANERS (Continued)

1001090199

National action type: Not reported

Air program: SIP SOURCE  
 National action type: NXXXXX  
 Date achieved: 071010  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE DAY 0  
 Date achieved: 071010  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: NXXXXX  
 Date achieved: 080104  
 Penalty amount: 000010000

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: EPA CONDUCTED FCE / ON-SITE  
 Date achieved: 080227  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE NONCOMPLIANCE PENALTY ASSESSED  
 Date achieved: 080410  
 Penalty amount: Not reported

Air program: TITLE V PERMITS  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 080524  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 080524  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 080524  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: SV RESOLVED  
 Date achieved: 080203  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 100915  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 100915  
 Penalty amount: Not reported

ENTERPRISE CLEANERS (Continued)

1001090199

Air program: TITLE V PERMITS  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 100915  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 110805  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 110805  
 Penalty amount: Not reported

Air program: TITLE V PERMITS  
 National action type: PCE/OFF-SITE  
 Date achieved: 120917  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: PCE/OFF-SITE  
 Date achieved: 120917  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 120824  
 Penalty amount: Not reported

Air program: TITLE V PERMITS  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 120824  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: STATE CONDUCTED FCE / ON-SITE  
 Date achieved: 120824  
 Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: EPA COURT CONSENT DECREE  
 Date achieved: 130125  
 Penalty amount: 00005000

Air program: TITLE V PERMITS  
 National action type: PCE/OFF-SITE  
 Date achieved: 130129  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: PCE/OFF-SITE  
 Date achieved: 130129  
 Penalty amount: Not reported

Historical Compliance Minor Sources:  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

ENTERPRISE CLEANERS (Continued)

1001090199

Hist compliance date: 1004  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203

ENTERPRISE CLEANERS (Continued)

1001090199

Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

ENTERPRISE CLEANERS (Continued)

1001090199

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: TITLE V PERMITS

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: TITLE V PERMITS

**A7** **LOT 3, TAXBLOCK 372** **NY E DESIGNATION** **S109318465**  
**WNW** **37-39 30 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.005 mi.**  
**28 ft.** **Site 7 of 33 in cluster A**

**Relative:** **E DESIGNATION:**  
**Higher** **Tax Lot(s):** 3  
**Actual:** **E-No:** E-218  
**40 ft.** **Effective Date:** 10/7/2008  
**Satisfaction Date:** Not reported  
**Cepr Number:** 08DCP021Q  
**Ulurp Number:** 080429ZMQ  
**Zoning Map No:** 9b  
**Description:** Hazardous Materials\* Phase I and Phase II Testing Protocol  
**Borough Code:** QN  
**Community District:** 401  
**Census Tract:** 51  
**Census Block:** 2001  
**School District:** 30  
**City Council District:** 26  
**Fire Company:** E260  
**Health Area:** 41  
**Police Precinct:** 114  
**Zone District 1:** M1-3D  
**Zone District 2:** Not reported  
**Commercial Overlay1:** Not reported  
**Commercial Overlay2:** Not reported  
**Special Purpose District:** Not reported

LOT 3,TAXBLOCK 372 (Continued)

S109318465

Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LIZA AGHAJIAN  
 Lot Area: 000001865  
 Total Building Floor Area: 00000003700  
 Commercial Floor Area: 00000003700  
 Office Floor Area: 00000001850  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000001850  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.19  
 Lot Depth: 0077.10  
 Building Frontage: 0024.19  
 Building Depth: 0077.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000022500  
 Total Assessed Value: 00000089100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1986  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.98  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720003  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1022965  
 Y Coordinate: 0214088  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005

LOT 3,TAXBLOCK 372 (Continued)

S109318465

Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A8  
 NNW  
 < 1/8  
 0.005 mi.  
 29 ft.  
 Relative:  
 Higher  
 Actual:  
 40 ft.

LOT 34,TAXBLOCK 371  
 37-28 30 STREET  
 QUEENS, NY 11101  
 Site 8 of 33 in cluster A

NY E DESIGNATION S109318508  
 N/A

E DESIGNATION:  
 Tax Lot(s): 34  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCR021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WILBEE CORP  
 Lot Area: 000013050  
 Total Building Floor Area: 00000017000  
 Commercial Floor Area: 00000017000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000003000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 000000014000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00002

LOT 34,TAXBLOCK 371 (Continued)

S109318508

Lot Frontage: 0098.67  
 Lot Depth: 0143.25  
 Building Frontage: 0098.67  
 Building Depth: 0143.25  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000157500  
 Total Assessed Value: 00000317250  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1931  
 Year Built Code: Not reported  
 Year Altered1: 1996  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.30  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710034  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1022872  
 Y Coordinate: 0214249  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A9  
 NW  
 < 1/8  
 0.005 mi.  
 29 ft.

LOT 7,TAXBLOCK 372  
 37-31 30 STREET  
 QUEENS, NY 11101  
 Site 9 of 33 in cluster A

NY E DESIGNATION S109318598  
 N/A

E DESIGNATION:  
 Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCR021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51

LOT 7,TAXBLOCK 372 (Continued)

S109318598

Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: W4  
 Land Use Category: 08  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: ARCHITECTURAL IRON RE  
 Lot Area: 000005204  
 Total Building Floor Area: 00000010400  
 Commercial Floor Area: 00000010400  
 Office Floor Area: 00000005200  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000005200  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0064.79  
 Lot Depth: 0080.33  
 Building Frontage: 0064.00  
 Building Depth: 0080.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000065700  
 Total Assessed Value: 000000391050  
 Land Exempt Value: 00000065700  
 Total Exempt Value: 000000391050  
 Year Built: 1955  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720007  
 Condominium Number: 00000

**LOT 7,TAXBLOCK 372 (Continued)** **S109318598**

Census Tract 2: 0051  
 X Coordinate: 1003017  
 Y Coordinate: 0214162  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**A10 NW < 1/8 0.005 mi. 29 ft. Relative: Higher Actual: 40 ft.** **SPILL NUMBER 0304292 NY Spills S106016421 N/A**  
**37-31 30TH ST LONG ISLAND CITY, NY Site 10 of 33 in cluster A**

SPILLS:  
 Facility ID: 0304292  
 Facility Type: ER  
 DER Facility ID: 199475  
 Site ID: 242827  
 DEC Region: 2  
 Spill Date: 7/23/2003  
 Spill Number/Closed Date: 0304292 / 9/3/2003  
 Spill Cause: Housekeeping  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SMSANGES  
 Referred To: Not reported  
 Reported to Dept: 7/23/2003  
 CID: 297  
 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: 7/23/2003  
 Spill Record Last Update: 9/3/2003  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWN  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ-  
 Spiller Company: 001  
 Contact Name: BRIAN MCCABE  
 Contact Phone: (631) 586-4900  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

**SPILL NUMBER 0304292 (Continued)** **S106016421**

"SANGESLAND" F & N was hired to conduct a phase 1 & phase 2 on a vacant lot. Part of this lot had been used as a gas station in the past. Several tanks were identified. During excavations to install footings for a new building, a waste oil tank was found and the top was damaged. During the heavy rains on 7/22/2003, water displaced the waste oil in the tank and the oil poured out into the trench area. F&N is going back to pump out the remaining oil and to "Guzzle" out the contaminated soil in the trench. F&N put in a proposal to the property owner to remove all of the remaining tanks on the site 9/3/2003. Sangesland reviewed a Spill Closure Report prepared by F&N and dated August 19, 2003. Report outlines how a tank was found, pulled, contaminated soil "Guzzled" out and endpoint samples taken. All endpoint samples were clean. Spill Closed  
 CALLER STATES A CONSTRUCTION COMPANY UNEARTH A WASTE OIL TANK YESTERDAY, AND SOMETIME LAST NIGHT WHEN IT WAS RAINING, THE TANK FILLED WITH WATER AND OVERFLOWED ONTO THE GROUND - CLEAN UP IS STARTING AT THIS TIME

Material:  
 Site ID: 242827  
 Operable Unit ID: 871153  
 Operable Unit: 01  
 Material ID: 505144  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

**A11 NW < 1/8 0.006 mi. 30 ft. Relative: Higher Actual: 40 ft.** **LOT 4,TAXBLOCK 372 NY E DESIGNATION S109318538 N/A**  
**37-37 30 STREET QUEENS, NY 11101 Site 11 of 33 in cluster A**

E DESIGNATION:  
 Tax Lot(s): 4  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MCQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260

**LOT 4,TAXBLOCK 372 (Continued)** **S109318538**

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: W4  
 Land Use Category: 08  
 Number of Easements: 0  
 Owner, Type of Code: X  
 Owner Name: ARCHITECTURAL IRON RE  
 Lot Area: 000003470  
 Total Building Floor Area: 0000001600  
 Commercial Floor Area: 0000001600  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 00000001600  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area, Total Bld Source Code?  
 Number of Buildings: 0001  
 Number of Floors: 001.00  
 Residential Units: 0000  
 Non and Residential Units: 0001  
 Lot Frontage: 0044.62  
 Lot Depth: 0078.71  
 Building Frontage: 0040.00  
 Building Depth: 0041.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000043785  
 Total Assessed Value: 00000135450  
 Land Exempt Value: 00000043785  
 Total Exempt Value: 00000135450  
 Year Built: 1954  
 Year Built Code: Not reported  
 Year Altered1: 1994  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.46  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720004  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002871  
 Y Coordinate: 0214132  
 Zoning Map: 09B

**LOT 4,TAXBLOCK 372 (Continued)** **S109318538**

Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**A12 North < 1/8 0.006 mi. 32 ft. Relative: Higher Actual: 41 ft.** **LOT 29,TAXBLOCK 371 NY E DESIGNATION S109318454 N/A**  
**37-14 30 STREET QUEENS, NY 11101 Site 12 of 33 in cluster A**

E DESIGNATION:  
 Tax Lot(s): 29  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MCQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GIANNOPULOS HOLDINGS,  
 Lot Area: 000004905  
 Total Building Floor Area: 00000008736  
 Commercial Floor Area: 00000008736  
 Office Floor Area: 00000003868  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 00000004868

MAP FINDINGS

LOT 29,TAXBLOCK 371 (Continued)

S109318454

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0103.08  
 Building Frontage: 0050.00  
 Building Depth: 0103.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000190350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000081315  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered: 1993  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.78  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710029  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002991  
 Y Coordinate: 0214354  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A13 NNW 3724 30TH ST EDR US Hist Cleaners 1015050888  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.006 mi. Site 13 of 33 in cluster A  
 33 ft. EDR Historical Cleaners:  
 Relative: Name: DENIM WASHING INC  
 Higher: Year: 2004  
 Actual: Address: 3724 30TH ST  
 40 ft.

MAP FINDINGS

(Continued)

1015050888

Name: DENIM WASHING INC  
 Year: 2007  
 Address: 3724 30TH ST  
 Name: DENIM WASHING INC  
 Year: 2008  
 Address: 3724 30TH ST  
 Name: DENIM WASHING INC  
 Year: 2009  
 Address: 3724 30TH ST

A14 NNW 3726 30TH ST EDR US Hist Cleaners 1015050920  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.006 mi. Site 14 of 33 in cluster A  
 34 ft.

Relative: EDR Historical Cleaners:  
 Higher: Name: MKJ 88 CLEANERS INC  
 Year: 2001  
 Actual: Address: 3726 30TH ST  
 40 ft. Name: M & K EIGHTY EIGHT CLEANERS  
 Year: 2001  
 Address: 3726 30TH ST  
 Name: MKJ 88 CLEANERS INC  
 Year: 2002  
 Address: 3726 30TH ST  
 Name: M & K EIGHTY EIGHT CLEANERS  
 Year: 2002  
 Address: 3726 30TH ST  
 Name: M & K 88 CLEANERS  
 Year: 2006  
 Address: 3726 30TH ST  
 Name: M & K 88 CLEANERS  
 Year: 2007  
 Address: 3726 30TH ST  
 Name: M & K 88 CLEANERS  
 Year: 2008  
 Address: 3726 30TH ST  
 Name: M & K 88 CLEANERS  
 Year: 2010  
 Address: 3726 30TH ST  
 Name: ENTERPRISE CLEANERS  
 Year: 2011  
 Address: 3726 30TH ST  
 Name: ENTERPRISE CLEANERS  
 Year: 2012  
 Address: 3726 30TH ST

MAP FINDINGS

A15 NNE 3018 37TH AVE EDR US Hist Auto Stat 1015403755  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.007 mi. Site 15 of 33 in cluster A  
 36 ft.

Relative: EDR Historical Auto Stations:  
 Higher: Name: VISTA S AUTO RADIATOR INC  
 Year: 2004  
 Actual: Address: 3018 37TH AVE  
 41 ft.

A16 NNE 3020 37TH AVE EDR US Hist Auto Stat 1015404548  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.007 mi. Site 16 of 33 in cluster A  
 36 ft.

Relative: EDR Historical Auto Stations:  
 Higher: Name: CROWN AUTO BODY SHOP  
 Year: 1999  
 Actual: Address: 3020 37TH AVE  
 41 ft. Name: CROWN AUTO BODY SHOP  
 Year: 2000  
 Address: 3020 37TH AVE  
 Name: CROWN AUTO BODY SHOP  
 Year: 2002  
 Address: 3020 37TH AVE  
 Name: ASTORA AUTO TECH INC  
 Year: 2003  
 Address: 3020 37TH AVE  
 Name: MOON AUTO REPAIRS  
 Year: 2004  
 Address: 3020 37TH AVE  
 Name: MOON AUTO REPAIRS  
 Year: 2005  
 Address: 3020 37TH AVE  
 Name: MOON AUTO REPAIRS  
 Year: 2006  
 Address: 3020 37TH AVE  
 Name: MOON AUTO REPAIRS  
 Year: 2007  
 Address: 3020 37TH AVE  
 Name: MOON AUTO REPAIRS  
 Year: 2008  
 Address: 3020 37TH AVE  
 Name: ANDREAS AUTO REPAIR  
 Year: 2010  
 Address: 3020 37TH AVE

MAP FINDINGS

A17 NNW 30-14 37 AVENUE NY E DESIGNATION S109318378  
 < 1/8 QUEENS, NY 11101 N/A  
 0.007 mi. Site 17 of 33 in cluster A  
 39 ft.

Relative: E DESIGNATION:  
 Higher: Tax Lot(s): 21  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 41 ft. Satisfaction Date: Not reported  
 Clear Number: 08D0P021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERT W SEE  
 Lot Area: 000002295  
 Total Building Floor Area: 00000001476  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0021.45  
 Lot Depth: 0107.73  
 Building Frontage: 0019.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 21,TAXBLOCK 372 (Continued)

S109318378

Basement Type Grade: 2  
 Land Assessed Value: 00000004060  
 Total Assessed Value: 00000017308  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.64  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720021  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003202  
 Y Coordinate: 0214323  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 21  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D

LOT 21,TAXBLOCK 372 (Continued)

S109318378

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERT W SEE  
 Lot Area: 000002295  
 Total Building Floor Area: 00000001476  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0021.45  
 Lot Depth: 0107.73  
 Building Frontage: 0019.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004060  
 Total Assessed Value: 00000017308  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.64  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720021  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003202  
 Y Coordinate: 0214323  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 21,TAXBLOCK 372 (Continued)

S109318378

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A18  
 NNE  
 < 1/8  
 0.008 mi.  
 40 ft.

NY E DESIGNATION S109318389  
 N/A

Relative: Higher  
 Actual: 41 ft.  
 E DESIGNATION:  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S1  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DOUVOUGIANNIS EFFIE  
 Lot Area: 000002663  
 Total Building Floor Area: 00000002097  
 Commercial Floor Area: 00000000621  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000400  
 Storage Floor Area: 00000000221  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0022.50  
 Lot Depth: 0104.87

LOT 22,TAXBLOCK 372 (Continued)

S109318389

Building Frontage: 0019.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000007320  
 Total Assessed Value: 00000014460  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000003602  
 Year Built: 1915  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.79  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003242  
 Y Coordinate: 0214333  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 22,TAXBLOCK 372 (Continued)

S109318389

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S1  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DOUVUOGIANNIS EFFIE  
 Lot Area: 000002663  
 Total Building Floor Area: 0000002097  
 Commercial Floor Area: 0000000621  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000400  
 Storage Floor Area: 0000000221  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0104.87  
 Lot Depth: 0019.00  
 Building Frontage: 0038.00  
 Building Depth: 0019.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000007320  
 Total Assessed Value: 0000001460  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 0000003602  
 Year Built: 1915  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.79  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003242  
 Y Coordinate: 0214333  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 23,TAXBLOCK 372 (Continued)

S109318389

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A19 NNE < 1/8 0.008 mi. 40 ft.

LOT 23,TAXBLOCK 372 30-18 37 AVENUE QUEENS, NY 11101 Site 19 of 33 in cluster A

NY E DESIGNATION S109318401 N/A

Relative: E DESIGNATION  
 Higher Tax Lot(s): 23  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G1  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DOUVUOGIANNIS EFFIE  
 Lot Area: 000002784  
 Total Building Floor Area: 0000005508  
 Commercial Floor Area: 0000000508  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000002754  
 Storage Floor Area: 0000002754  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001

LOT 23,TAXBLOCK 372 (Continued)

S109318401

Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0023.25  
 Lot Depth: 0099.75  
 Building Frontage: 0023.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000038250  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 00000026100  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 1999  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.98  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720023  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003244  
 Y Coordinate: 0214295  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 23,TAXBLOCK 372 (Continued)

S109318401

Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G1  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DOUVUOGIANNIS EFFIE  
 Lot Area: 000002784  
 Total Building Floor Area: 0000005508  
 Commercial Floor Area: 0000000508  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000002754  
 Storage Floor Area: 0000002754  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0023.25  
 Lot Depth: 0099.75  
 Building Frontage: 0023.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000038250  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 00000026100  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 1999  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.98  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720023  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003244  
 Y Coordinate: 0214295

MAP FINDINGS

LOT 23,TAXBLOCK 372 (Continued) S109318401

Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A20 ESE < 1/8 0.009 mi. 49 ft. 3734 31ST ST LONG ISLAND CITY, NY 11101 EDR US Hist Auto Stat 1015455577 N/A

Site 20 of 33 in cluster A

Relative: Lower  
 EDR Historical Auto Stations:  
 Name: CROWN AUTO BODY  
 Year: 2002  
 Address: 3734 31ST ST  
 Name: PRIMETIME COLLISION  
 Year: 2005  
 Address: 3734 31ST ST  
 Name: TNT AUTO ELECTRIC  
 Year: 2010  
 Address: 3734 31ST ST  
 Name: ANDREAS AUTO REPAIR  
 Year: 2011  
 Address: 3734 31ST ST  
 Name: ANDREAS AUTO REPAIR  
 Year: 2012  
 Address: 3734 31ST ST

A21 SE < 1/8 0.011 mi. 57 ft. LOT 33,TAXBLOCK 372 37-36 31 STREET QUEENS, NY 11101 NY E DESIGNATION S109318497 N/A

Site 21 of 33 in cluster A

Relative: Lower  
 E DESIGNATION:  
 Tax Lot(s): 33  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

MAP FINDINGS

LOT 33,TAXBLOCK 372 (Continued) S109318497

Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: K9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: PFAS REALTY CORP.  
 Lot Area: 000002450  
 Total Building Floor Area: 0000002075  
 Commercial Floor Area: 00000002075  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000002075  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.50  
 Lot Depth: 0100.00  
 Building Frontage: 0025.00  
 Building Depth: 0083.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000085500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00

MAP FINDINGS

LOT 33,TAXBLOCK 372 (Continued) S109318497

Borough Code: 4  
 Borough Tax Block And Lot: 4003720033  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003088  
 Y Coordinate: 0214062  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 33  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: K9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: PFAS REALTY CORP.  
 Lot Area: 000002450  
 Total Building Floor Area: 0000002075  
 Commercial Floor Area: 00000002075  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000002075  
 Garage Floor Area: 00000000000

MAP FINDINGS

LOT 33,TAXBLOCK 372 (Continued) S109318497

Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.50  
 Lot Depth: 0100.00  
 Building Frontage: 0025.00  
 Building Depth: 0083.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000085500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720033  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003088  
 Y Coordinate: 0214062  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**A22** ASTORIA 38TH AVE INC #1152 NY UST U001832929  
**SE** 37-40 31ST STREET N/A  
 < 1/8 ASTORIA, NY 11101  
 0.011 mi.  
 58 ft. Site 22 of 33 in cluster A

**Relative:** UST:  
**Lower** ID/Status: 2-188670 / Unregulated  
 Program Type: FRS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
**Actual:** UTM X: 590203.12705000001  
 UTM Y: 4512047.3131999997  
 Site Type: Unknown  
**39 ft.**

**Affiliation Records:**  
 Site ID: 5723  
 Affiliation Type: On-Site Operator  
 Company Name: ASTORIA 38TH AVE INC #1152  
 Contact Type: Not reported  
 Contact Name: PHIL FORTINO & ANGELO SCAROLA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-8821  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site ID: 5723  
 Affiliation Type: Emergency Contact  
 Company Name: EXXON COMPANY USA  
 Contact Type: Not reported  
 Contact Name: EXXON COMPANY USA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (800) 992-3647  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: BKFALVEY  
 Date Last Modified: 4/25/2007

Site ID: 5723  
 Affiliation Type: Facility Owner  
 Company Name: EXXON COMPANY USA  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 4550 DACOMA STREET  
 Address2: HOUSTON  
 City: HOUSTON  
 State: TX

**ASTORIA 38TH AVE INC #1152 (Continued)** U001832929

Zip Code: 77092  
 Country Code: 001  
 Phone: (800) 992-3647  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: BKFALVEY  
 Date Last Modified: 4/25/2007

Site ID: 5723  
 Affiliation Type: Mail Contact  
 Company Name: EXXON COMPANY USA  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 4550 DACOMA STREET  
 Address2: Not reported  
 City: HOUSTON  
 State: TX  
 Zip Code: 77092  
 Country Code: 001  
 Phone: (800) 992-3647  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: BKFALVEY  
 Date Last Modified: 4/25/2007

**Tank Info:**

Tank Number: 001  
 Tank ID: 40258  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:**

A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

**ASTORIA 38TH AVE INC #1152 (Continued)** U001832929

Tank Number: 002  
 Tank ID: 40257  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:**

G03 - Tank Secondary Containment - Vault (w/o access)  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 003  
 Tank ID: 40258  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:**

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 A00 - Tank Internal Protection - None

**ASTORIA 38TH AVE INC #1152 (Continued)** U001832929

D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Number: 004  
 Tank ID: 40259  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:**

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 005  
 Tank ID: 40260  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1966  
 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

ASTORIA 38TH AVE INC #1152 (Continued)

U001832929

Equipment Records:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 006  
 Tank ID: 40261  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1975  
 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  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 007  
 Tank ID: 40262  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1975  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009  
 Common Name of Substance: Gasoline

ASTORIA 38TH AVE INC #1152 (Continued)

U001832929

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  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 008  
 Tank ID: 40263  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 009  
 Tank ID: 40264  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 Date Tank Closed: Not reported

ASTORIA 38TH AVE INC #1152 (Continued)

U001832929

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:

G03 - Tank Secondary Containment - Vault (w/o access)  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 010  
 Tank ID: 40265  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 011

ASTORIA 38TH AVE INC #1152 (Continued)

U001832929

Tank ID: 40266  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 012  
 Tank ID: 40267  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None

ASTORIA 38TH AVE INC #1152 (Continued)

U001832929

G03 - Tank Secondary Containment - Vault (w/o access)  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None

Tank Number: 013  
 Tank ID: 40288  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1960  
 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  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None

A23 SE -1/8 0.011 mi. 58 ft. LOT 35,TAXBLOCK 372 37-40 31 STREET QUEENS, NY 11101

NY E DESIGNATION S109318516 N/A

Relative: E DESIGNATION:  
 Lower: Tax Lot(s): 35  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 39 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260

LOT 35,TAXBLOCK 372 (Continued)

S109318516

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PFAS REALTY CORP  
 Lot Area: 000008000  
 Total Building Floor Area: 00000004400  
 Commercial Floor Area: 00000004400  
 Office Floor Area: 00000001300  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000003100  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0085.00  
 Lot Depth: 0105.00  
 Building Frontage: 0075.00  
 Building Depth: 0060.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000108000  
 Total Assessed Value: 00000207000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000055800  
 Year Built: 1935  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.55  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720035  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003040  
 Y Coordinate: 0214032  
 Zoning Map: 09B

LOT 35,TAXBLOCK 372 (Continued)

S109318516

Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 35  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials' Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PFAS REALTY CORP  
 Lot Area: 000008000  
 Total Building Floor Area: 00000004400  
 Commercial Floor Area: 00000004400  
 Office Floor Area: 00000001300  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000003100  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000

LOT 35,TAXBLOCK 372 (Continued)

S109318516

Non and Residential Units: 00003  
 Lot Frontage: 0085.00  
 Lot Depth: 0105.00  
 Building Frontage: 0075.00  
 Building Depth: 0060.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000108000  
 Total Assessed Value: 00000207000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000055800  
 Year Built: 1935  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.55  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003720035  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003040  
 Y Coordinate: 0214032  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 35,TAXBLOCK 372 (Continued)

S109318516

A24 ESE -1/8 0.011 mi. 58 ft. LOT 35,TAXBLOCK 372 37-29 31ST STREET LONG ISLAND CITY, NY 11101

NY UST U003397289 NY HIST UST N/A

Relative: UST:  
 Lower: Id>Status: 2-603604 / Unregulated  
 Actual: Program Type: PBS  
 39 ft. Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590211.15174  
 UTM Y: 4512060.8448299998  
 Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

ABBEYS AUTOMATE INC (Continued)

U003397289

Site Id: 25516  
 Affiliation Type: Facility Owner  
 Company Name: STEVEN FEINBERG  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 23 HERON DRIVE  
 Address2: Not reported  
 City: MARLBORO  
 State: NJ  
 Zip Code: 07746  
 Country Code: 001  
 Phone: (732) 462-6453  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25516  
 Affiliation Type: Mail Contact  
 Company Name: ABBEYS AUTOMATE INC  
 Contact Type: Not reported  
 Contact Name: STEVEN FEINBERG  
 Address1: 23 HERON DRIVE  
 Address2: Not reported  
 City: MARLBORO  
 State: NJ  
 Zip Code: 07746  
 Country Code: 001  
 Phone: (732) 462-6453  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25516  
 Affiliation Type: On-Site Operator  
 Company Name: ABBEYS AUTOMATE INC  
 Contact Type: Not reported  
 Contact Name: DEBRO MFG CORP  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NJ  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 729-9300  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25516  
 Affiliation Type: Emergency Contact  
 Company Name: STEVEN FEINBERG  
 Contact Type: Not reported  
 Contact Name: STEVEN FEINBERG  
 Address1: Not reported

ABBEYS AUTOMATE INC (Continued)

U003397289

Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (732) 462-6453  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 54924  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 4000  
 Install Date: Not reported  
 Date Tank Closed: 08/01/1998  
 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:

B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 C02 - Pipe Location - Underground/On-ground  
 G00 - Tank Secondary Containment - None  
 H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 002  
 Tank ID: 54925  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 4000  
 Install Date: Not reported  
 Date Tank Closed: 08/01/1998  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009  
 Common Name of Substance: Gasoline

ABBEYS AUTOMATE INC (Continued)

U003397289

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:

C02 - Pipe Location - Underground/On-ground  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 G00 - Tank Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)

HIST UST:

PBS Number: 2-603604  
 SPDES Number: Not reported  
 Emergency Contact: STEVEN FEINBERG  
 Emergency Telephone: (732) 462-6453  
 Operator: DEBRO MFG CORP  
 Operator Telephone: (212) 729-9300  
 Owner Name: STEVEN FEINBERG  
 Owner Address: 23 HERON DRIVE  
 Owner City,St,Zip: MARLBORO, NJ 07746  
 Owner Telephone: (732) 462-6453  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: ABBEYS AUTOMATE INC  
 Mailing Address: 23 HERON DRIVE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: MARLBORO, NJ 07746  
 Mailing Contact: STEVEN FEINBERG  
 Mailing Telephone: (732) 462-6453  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: MANUFACTURING  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 08/06/2003  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing

ABBEYS AUTOMATE INC (Continued)

U003397289

Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 4000  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Underground  
 Pipe Type: GALVANIZED STEEL  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: In-tank System  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 08/01/1998  
 Test Method: Deleted:  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 4000  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Underground  
 Pipe Type: GALVANIZED STEEL  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: In-tank System  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 08/01/1998  
 Test Method: Not reported

ABBEYS AUTOMATE INC (Continued) U003397289  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

A25 LOT 6,TAXBLOCK 373 NY E DESIGNATION S109318588  
 ESE 37-29 31 STREET  
 < 1/8 QUEENS, NY 11101 N/A  
 0.011 mi. Site 25 of 33 in cluster A  
 Relative: E DESIGNATION:  
 Lower Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ABBEYS AUTOMATE INC  
 Lot Area: 000014250  
 Total Building Floor Area: 00000014100  
 Commercial Floor Area: 00000014100  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000014100  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0148.00

LOT 6,TAXBLOCK 373 (Continued) S109318588  
 Building Frontage: 0099.00  
 Building Depth: 0142.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000162000  
 Total Assessed Value: 00000260100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003244  
 Y Coordinate: 0214020  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 6,TAXBLOCK 373 (Continued) S109318588

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ABBEYS AUTOMATE INC  
 Lot Area: 000014250  
 Total Building Floor Area: 00000014100  
 Commercial Floor Area: 00000014100  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000014100  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0148.00  
 Building Frontage: 0099.00  
 Building Depth: 0142.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000162000  
 Total Assessed Value: 00000260100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003244  
 Y Coordinate: 0214020  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 6,TAXBLOCK 373 (Continued) S109318588

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ABBEYS AUTOMATE INC  
 Lot Area: 000014250  
 Total Building Floor Area: 00000014100  
 Commercial Floor Area: 00000014100  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000014100  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0148.00  
 Building Frontage: 0099.00

**LOT 6,TAXBLOCK 373 (Continued)** S109316588

Building Depth: 0142.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000162000  
 Total Assessed Value: 00000201000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1953  
 Year Built Code: Not reported  
 Year Altered: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003244  
 Y Coordinate: 0214020  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**A26 ESE < 1/8 0.011 mi. 59 ft. Site 26 of 33 in cluster A**

EDR US Hist Auto Stat 1015455261 N/A

**Relative: Lower**  
 EDR Historical Auto Stations:  
 Name: NETWORK COLLISION  
 Year: 2001  
 Address: 3727 31ST ST

**Actual: 39 ft.**  
 Name: NETWORK COLLISION  
 Year: 2002  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2003  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2004

**(Continued)** 1015455261

Address: 3727 31ST ST  
 Name: NETWORK COLLISION  
 Year: 2005  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2006  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2007  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2008  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2009  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2010  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2011  
 Address: 3727 31ST ST

Name: NETWORK COLLISION  
 Year: 2012  
 Address: 3727 31ST ST

**A27 ENE < 1/8 0.018 mi. 95 ft. Site 27 of 33 in cluster A**

EDR US Hist Cleaners 1015039768 N/A

3093 37TH AVE  
 LONG ISLAND CITY, NY 11101

**Relative: Higher**  
 EDR Historical Cleaners:  
 Name: 37TH LAUNDROMAT INC  
 Year: 2006  
 Address: 3093 37TH AVE

**Actual: 40 ft.**  
 Name: 37TH LAUNDROMAT INC  
 Year: 2007  
 Address: 3093 37TH AVE

Name: 37TH LAUNDROMAT INC  
 Year: 2008  
 Address: 3093 37TH AVE

Name: 37TH LAUNDROMAT INC  
 Year: 2009  
 Address: 3093 37TH AVE

**A28 East < 1/8 0.020 mi. 104 ft. Site 28 of 33 in cluster A**

DEBRO MFG CORP 37-10 31ST ST LIC, NY 11101 NY AST U003390010 NY HIST AST N/A

**Relative: Higher**  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Unregulated  
 Facility Id: 2-259594  
 Program Type: PBS  
 UTM X: 590225.05223000003  
 UTM Y: 4512084.10714  
 Expiration Date: N/A  
 Site Type: Apartment Building/Office Building

**Actual: 40 ft.**

**Affiliation Records:**  
 Site Id: 10799  
 Affiliation Type: Mail Contact  
 Company Name: ALMA REALTY CORP  
 Contact Type: Not reported  
 Contact Name: ANGELO ZOUMAS  
 Address1: 31-10 37TH AVE  
 Address2: Not reported  
 City: LIC  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 267-0300  
 EMail: AZOUMAS@ALMAREALTY.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/4/2013

**Site Id: 10799**  
 Affiliation Type: On-Site Operator  
 Company Name: DEBRO MFG CORP  
 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) 267-0300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 7/26/2011

**Site Id: 10799**  
 Affiliation Type: Emergency Contact  
 Company Name: TRUMBULL EQUITIES LLC  
 Contact Type: Not reported  
 Contact Name: N/A  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

**DEBRO MFG CORP (Continued)** U003390010

State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 267-0300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 7/26/2011

**Site Id: 10799**  
 Affiliation Type: Facility Owner  
 Company Name: TRUMBULL EQUITIES LLC  
 Contact Type: MEMBER  
 Contact Name: E. VALIOTIS  
 Address1: 31-10 37TH AVE  
 Address2: Not reported  
 City: LIC  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 267-0300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 7/26/2011

**Tank Info:**  
 Tank Number: 001  
 Tank Id: 18132  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**  
 B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

**Tank Location:**  
 1  
 Steel/Carbon Steel/Iron  
 Tank Type: Closed - Removed  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: Not reported  
 Capacity Gallons: 7500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 10/05/2005  
 Register: True  
 Modified By: MSBAPTIS

DEBRO MFG CORP (Continued) U003390010

Last Modified: 07/26/2011  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:  
 PBS Number: 2-259594  
 SWIS Code: 6301  
 Operator: FIESTA REALTY  
 Facility Phone: (718) 729-9300  
 Facility Address: 37010 31ST ST  
 Facility Type: Not reported  
 Emergency: M RUSSO  
 Emergency Tel: (718) 479-7882  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: FIESTA REALTY  
 Owner Address: 37-10 31ST ST  
 Owner City,St,Zip: LIC, NY 11101  
 Federal ID: Not reported  
 Owner Tel: (718) 729-9300  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: FIESTA REALTY  
 Mailing Name: FIESTA REALTY  
 Mailing Address: 37-10 31ST ST  
 Mailing City,St,Zip: LIC, NY 11101  
 Mailing Telephone: (718) 729-9300  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 08/26/1997  
 Expiration: 08/17/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 7500  
 FAMT: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 7500  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel

DEBRO MFG CORP (Continued) U003390010

Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPODES Number: Not reported  
 Lat/Long: Not reported

A29 MANHOLE #122 ENE 37TH AV 31ST ST < 1/8 0.023 mi. 124 ft. NY Spills S106868395 N/A

Site 29 of 33 in cluster A

Relative: Higher  
 Actual: 40 ft.

SPILLS:  
 Facility ID: 0500969  
 Facility Type: ER  
 DER Facility ID: 290706  
 Site ID: 344087  
 DEC Region: 2  
 Spill Date: 4/22/2005  
 Spill Number/Closed Date: 0500969 / 7/12/2005  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101  
 Investigator: JHOCONNE  
 Referred To: Not reported  
 Reported to Dept: 4/23/2005  
 CID: 77  
 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: 4/23/2005  
 Spill Record Last Update: 7/12/2005  
 Spiller Name: ERT DESK  
 Spiller Company: CON EDISON  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller Company: 001

MANHOLE # 16001 (Continued) S106868395

Contact Name: ERT DESK  
 Contact Phone: (212) 580-8383  
 DEC Memo: e2mis no. 158228-4/22/05 - 0755 A. WALKER - 33596 - FOD REPORTS FINDING APPROX 2 QTS OF DIELECTRIC FLUID THAT LEAKED FROM A BLOWN JT ONTO APPROX 20 GALS OF WATER IN PBOX#122. SPILL IS CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. TAG # 30260 PLACED IN STRUCTURE. PCB SAMPLE TAKEN. CLEANUP PENDING LAB RESULT. 4/22/05 1612HRS LAB RESULT RETURNED <1 PPM LSN-03732UPDATE 22-APR-2005 18:56 HRS. ENVIR. OPER. MEOCH-A A-STUBBS EMP#9 90298 REPORTS: NO SUMP IN STRUCTURE. DBL WASHED STRUCTURE WITH BIO-GEN 760. ENVIR. TAG WILL REMAIN IN PLACE PENDING BLOWN JOINT REMOVAL. PRELIMINARY CLEANUP IS COMPLETE.UPDATE 23-APR-2005 00:47 HRS.AS PER F.C.R. E.LAPP-DUE TO THE UNAVAILABILITY OF AN UNDERGROUND CREW TO REMOVE BLOWN JOINT. INCIDENT# 158228 WILL NOT BE MEETING THE 24HR CLOCK AND WILL BE RECLASSIFIED AS SPILL DIELECTRIC FLUID UPDATE: 4/23/05 - 1010K LEWIS - U.S. REPORTS BLOWN JT REMOVED. CABLE ENDS CAPPED & SEALED. NO EVIDENCE OF OIL IN THE STRUCTURE. TAG # 30260 REMOVED.

Remarks: 2 QTS OD DIELECTRIC FLUID ON 20 GALS OF WATER IN MANHOLE. BLOWN FEEDER JOINT, CAUSING SPILL. COMING OFF 24 HR CLOCK. NO CREW AVAILABLE AT THIS TIME TO PREFORM REPAIR AND CLEAN-UP. CON ED REF 158228

Material:  
 Site ID: 344087  
 Operable Unit ID: 1102737  
 Operable Unit: 01  
 Material ID: 582959  
 Material Code: 0541A  
 Material Name: DIELECTRIC FLUID  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: Not reported  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

A30 MANHOLE # 16001 ENE 37TH AVE & 31 ST STREET < 1/8 0.023 mi. 124 ft. NY Spills S107788350 N/A

Site 30 of 33 in cluster A

Relative: Higher  
 Actual: 40 ft.

SPILLS:  
 Facility ID: 0601917  
 Facility Type: ER  
 DER Facility ID: 314498  
 Site ID: 364274  
 DEC Region: 2  
 Spill Date: 5/22/2006  
 Spill Number/Closed Date: 0601917 / 10/5/2006  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: JHOCONNE

MANHOLE # 16001 (Continued) S107788350

Referred To: Not reported  
 Reported to Dept: 5/22/2006  
 CID: 444  
 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: 5/22/2006  
 Spill Record Last Update: 10/5/2006  
 Spiller Name: ERT DESK  
 Spiller Company: CON EDISON MH #16001  
 Spiller Address: 37TH AVE & 31 ST STREET  
 Spiller City,St,Zip: QUEENS, NY  
 Spiller Company: 999  
 Contact Name: ERT DESK  
 Contact Phone: (212) 580-8383  
 DEC Memo: 10/05/06 - See e-docs for Con Ed report detailing cleanup and closure. See e-docs for spill info. (JHO)

Remarks: LEAK IN PROCESS OF CLEANING UP. NO TO 5 QUESTIONS: CONED 200141

Material:  
 Site ID: 364274  
 Operable Unit ID: 1122306  
 Operable Unit: 01  
 Material ID: 2111781  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 4  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

B31 LOT 23,TAXBLOCK 371 NWN 29-16 37 AVENUE < 1/8 0.026 mi. 136 ft. NY E DESIGNATION S109318400 N/A

Site 1 of 12 in cluster B

Relative: Higher  
 Actual: 41 ft.

E DESIGNATION:  
 Tax Lot(s): 23  
 E-NO: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulup Number: 0804292MC  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 23,TAXBLOCK 371 (Continued)

S109318400

Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: F  
 Owner Name: AL 7 REALTY CORP  
 Lot Area: 000006210  
 Total Building Floor Area: 0000008130  
 Commercial Floor Area: 0000008130  
 Office Floor Area: 0000001920  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000006210  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00100  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0058.08  
 Lot Depth: 0093.00  
 Building Frontage: 0058.00  
 Building Depth: 0093.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000071550  
 Total Assessed Value: 00000193050  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1965  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.31  
 Maximum Allowable Far: 05.00

LOT 23,TAXBLOCK 371 (Continued)

S109318400

Borough Code: 4  
 Borough Tax Block And Lot: 4003710023  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003039  
 Y Coordinate: 0214458  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

A32 LOT 7,TAXBLOCK 600  
 ENE 31-01 37 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.026 mi.  
 139 ft.

NY E DESIGNATION S109318606  
 N/A

Site 31 of 33 in cluster A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: VENTURA LAND ACQUISIT

LOT 7,TAXBLOCK 600 (Continued)

S109318606

Lot Area: 000002929  
 Total Building Floor Area: 0000002589  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00250  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0026.00  
 Lot Depth: 0101.00  
 Building Frontage: 0021.00  
 Building Depth: 0042.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 0000005235  
 Total Assessed Value: 00000023150  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.88  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000007  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003446  
 Y Coordinate: 0214382  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008

LOT 7,TAXBLOCK 600 (Continued)

S109318606

Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: VENTURA LAND ACQUISIT  
 Lot Area: 000002929  
 Total Building Floor Area: 0000002589  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00250  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0026.00  
 Lot Depth: 0101.00  
 Building Frontage: 0021.00  
 Building Depth: 0042.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 0000005235  
 Total Assessed Value: 00000023150  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000

**LOT 7,TAXBLOCK 600 (Continued)** **S109316606**

Year Altered: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.88  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000007  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003446  
 Y Coordinate: 0214382  
 Zoning Map: 06B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 09/2005  
 Pluto-Base Map Indicator: 1

**A33 TRUMBULL EQUITIES, LLC RCRA-LQG 1012186305**  
**East 31-10 37TH AVENUE NYR000161661**  
**< 1/8 LONG ISLAND CITY, NY 11101**  
**0.028 mi. Site 32 of 33 in cluster A**  
**150 ft.**

**Relative:** RCRA-LOG:  
**Higher** Date form received by agency: 03/23/2010  
 Facility name: TRUMBULL EQUITIES, LLC  
 Facility address: 31-10 37TH AVENUE  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000161661  
 Mailing address: 37TH AVENUE SUITE 500  
 LONG ISLAND CITY, NY 11101  
 Contact: PETER KOSTEAS  
 Contact address: Not reported  
 Contact country: Not reported  
 Contact telephone: (718) 267-0300  
 Telephone ext.: 377  
 Contact email: PKOSTEAS@ALMAREALTY.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

**TRUMBULL EQUITIES, LLC (Continued)** **1012186305**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**  
 Owner/operator name: TRUMBULL EQUITIES LLC  
 Owner/operator address: Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 08/01/2005  
 Owner/Op end date: Not reported

**Owner/operator name:** TRUMBULL EQUITIES LLC  
**Owner/operator address:** 37TH AVE  
 LONG ISLAND CITY, NY 11101  
**Owner/operator country:** US  
**Owner/operator telephone:** Not reported  
**Legal status:** Private  
**Owner/Operator Type:** Owner  
**Owner/Op start date:** 06/12/2006  
**Owner/Op end date:** Not reported

**Owner/operator name:** TRUMBULL EQUITIES, LLC  
**Owner/operator address:** 37TH AVE  
 LONG ISLAND CITY, NY 11101  
**Owner/operator country:** US  
**Owner/operator telephone:** Not reported  
**Legal status:** Private  
**Owner/Operator Type:** Operator  
**Owner/Op start date:** 06/12/2006  
**Owner/Op end date:** Not reported

**Owner/operator name:** TRUMBULL EQUITIES LLC  
**Owner/operator address:** Not reported  
**Owner/operator country:** Not reported  
**Owner/operator telephone:** Not reported  
**Legal status:** Private  
**Owner/Operator Type:** Operator  
**Owner/Op start date:** 08/01/2005  
**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

**TRUMBULL EQUITIES, LLC (Continued)** **1012186305**

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: 12/30/2008  
 Facility name: TRUMBULL EQUITIES, LLC  
 Site name: TRUMBULL EQUITIES LLC  
 Classification: Conditionally Exempt Small Quantity Generator

**Hazardous Waste Summary:**  
 Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D035  
 Waste name: METHYL ETHYL KETONE

Waste code: F003  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED 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: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**A34 TRUMBULL EQUITIES LLC NY MANIFEST S109584917**  
**East 31-10 37TH AVENUE N/A**  
**< 1/8 LONG ISLAND CITY, NY 11101**  
**0.028 mi. Site 33 of 33 in cluster A**  
**150 ft.**

**Relative:** NY MANIFEST:  
**Higher** EPA ID: NYR000161661  
 Country: USA  
**Actual:** Mailing Name: TRUMBULL EQUITIES LLC  
 41 ft. Mailing Contact: CARLE GIANNATTOSIO  
 Mailing Address: 31-10 37TH AVE SUITE 500  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip 4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 631-289-5500

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD060606069  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: G - Gallons (liquids only) (8.3 pounds)  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported

TRUMBULL EQUITIES LLC (Continued)

S109584917

Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK

TRUMBULL EQUITIES LLC (Continued)

S109584917

Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 55.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD064126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27

TRUMBULL EQUITIES LLC (Continued)

S109584917

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 220.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 4.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194106JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 55.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

TRUMBULL EQUITIES LLC (Continued)

S109584917

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD06060609

TRUMBULL EQUITIES LLC (Continued)

S109584917

Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD064126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609

Waste Code: Not reported  
 Quantity: 220.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 4.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194106JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

TRUMBULL EQUITIES LLC (Continued)

S109584917

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0

TRUMBULL EQUITIES LLC (Continued)

S109584917

Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD064126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609

Waste Code: Not reported  
 Quantity: 220.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 4.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194106JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20

TRUMBULL EQUITIES LLC (Continued)

S109584917

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

TRUMBULL EQUITIES LLC (Continued)

S109584917

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 55.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported

TRUMBULL EQUITIES LLC (Continued)

S109584917

Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 55.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

TRUMBULL EQUITIES LLC (Continued)

S109584917

Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 495.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 9.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD054126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 2.0

TRUMBULL EQUITIES LLC (Continued)

S109584917

Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194105JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD064126164  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-01-20  
 Trans1 Recv Date: 2009-01-20  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-01-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000161661  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD066060609  
 Waste Code: Not reported  
 Quantity: 220.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 4.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 005194106JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Click this hyperlink while viewing on your computer to access additional NY\_MANIFEST: detail in the EDR Site Report.

C35 LOT 1,TAXBLOCK 373 NY E DESIGNATION S109318255  
 South 31-01 38 AVENUE NA  
 < 1/8 QUEENS, NY 11101  
 0.030 mi. Site 1 of 28 in cluster C  
 158 ft. E DESIGNATION:  
 Relative: Lower Tax Lot(s): 1  
 E-No: E-218  
 Actual: 35 ft. Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G5  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: L & EP REALTY CORP  
 Lot Area: 000013865  
 Total Building Floor Area: 00000013800  
 Commercial Floor Area: 00000013800  
 Office Floor Area: 00000003000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000010800  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00005  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0109.06  
 Lot Depth: 0119.37  
 Building Frontage: 0040.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3

LOT 1,TAXBLOCK 373 (Continued) S109318255  
 Basement Type Grade: 5  
 Land Assessed Value: 00000186750  
 Total Assessed Value: 00000357750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730001  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003220  
 Y Coordinate: 0213923  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D

LOT 1,TAXBLOCK 373 (Continued) S109318255  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G5  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: L & EP REALTY CORP  
 Lot Area: 000013865  
 Total Building Floor Area: 00000013800  
 Commercial Floor Area: 00000013800  
 Office Floor Area: 00000003000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000010800  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00005  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0109.06  
 Lot Depth: 0119.37  
 Building Frontage: 0040.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000186750  
 Total Assessed Value: 00000357750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730001  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003220  
 Y Coordinate: 0213923  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 1,TAXBLOCK 373 (Continued) S109318255  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G5  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: L & EP REALTY CORP  
 Lot Area: 000013865  
 Total Building Floor Area: 00000013800  
 Commercial Floor Area: 00000013800  
 Office Floor Area: 00000003000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000010800  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00005  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0109.06  
 Lot Depth: 0119.37  
 Building Frontage: 0040.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5

MAP FINDINGS

LOT 1,TAXBLOCK 373 (Continued) S109318255

Land Assessed Value: 00000186750  
 Total Assessed Value: 00000357750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730001  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003220  
 Y Coordinate: 0213923  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RFAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C36 MAURICE AUTO REPAIRS INC NY UST U000411310  
 South 31-01 38TH AVENUE N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.030 mi. Site 2 of 28 in cluster C  
 161 ft.

Relative: UST:  
 Lower Id/Status: 2-481181 / Administratively Closed  
 Program Type: PBS  
 Region: STATE  
 Actual: DEC Region: 2  
 35 ft. Expiration Date: N/A  
 UTM X: 590160.38019000005  
 UTM Y: 4511973.1838400001  
 Site Type: Unknown

Affiliation Records:  
 Site Id: 21505  
 Affiliation Type: Facility Owner  
 Company Name: N. KESKIROPOULOS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 21-47 24TH STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY

MAP FINDINGS

MAURICE AUTO REPAIRS INC (Continued) U000411310

Zip Code: 11105  
 Country Code: 001  
 Phone: (718) 728-4810  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 21505  
 Affiliation Type: Mail Contact  
 Company Name: N. KESKIROPOULOS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 21-47 24TH STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11105  
 Country Code: 001  
 Phone: (718) 728-4810  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 21505  
 Affiliation Type: On-Site Operator  
 Company Name: MAURICE AUTO REPAIRS INC  
 Contact Type: Not reported  
 Contact Name: ATHANASIOS GOURNELOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-4488  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 21505  
 Affiliation Type: Emergency Contact  
 Company Name: N. KESKIROPOULOS  
 Contact Type: Not reported  
 Contact Name: ATHANASIOS GOURNELOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 728-4810  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT

MAP FINDINGS

MAURICE AUTO REPAIRS INC (Continued) U000411310

Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 39136  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 2000  
 Install Date: 12/01/1976  
 Date Tank Closed: 06/01/1995  
 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  
 H99 - Tank Leak Detection - Other  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 002  
 Tank ID: 39137  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 2000  
 Install Date: 12/01/1976  
 Date Tank Closed: 06/01/1995  
 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

MAP FINDINGS

MAURICE AUTO REPAIRS INC (Continued) U000411310

F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 H99 - Tank Leak Detection - Other  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 003  
 Tank ID: 39138  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 550  
 Install Date: 12/01/1976  
 Date Tank Closed: 06/01/1995  
 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  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H99 - Tank Leak Detection - Other  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 004  
 Tank ID: 39139  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 550  
 Install Date: 12/01/1976  
 Date Tank Closed: 06/01/1995  
 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

**MAURICE AUTO REPAIRS INC (Continued)**

U000411310

Pipe Model: Not reported  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Equipment Records:  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H99 - Tank Leak Detection - Other  
 B00 - Tank External Protection - None

C37 South < 1/8 0.039 mi. 161 ft. Site 3 of 28 in cluster C  
 3105 38TH AVE LONG ISLAND CITY, NY 11101  
 EDR US Hist Auto Stat 1015413382 N/A

Relative: Lower 35 ft. EDR Historical Auto Stations:  
 Name: ZAD SERVICE STATION  
 Year: 1999  
 Address: 3105 38TH AVE  
 Name: ZAD SERVICE STATION  
 Year: 2000  
 Address: 3105 38TH AVE  
 Name: ZAD SERVICE STATION  
 Year: 2001  
 Address: 3105 38TH AVE  
 Name: ZAD SERVICE STATION  
 Year: 2002  
 Address: 3105 38TH AVE  
 Name: ZA & D SERVICE STATION  
 Year: 2004  
 Address: 3105 38TH AVE  
 Name: ZA & D SERVICE STATION  
 Year: 2005  
 Address: 3105 38TH AVE  
 Name: ZA & D SERVICE STATION  
 Year: 2006  
 Address: 3105 38TH AVE  
 Name: ZA & D SERVICE STATION  
 Year: 2007  
 Address: 3105 38TH AVE  
 Name: ZA & D SERVICE STATION  
 Year: 2008  
 Address: 3105 38TH AVE

**(Continued)**

1015413382

Name: ZA & D SERVICE STATION  
 Year: 2009  
 Address: 3105 38TH AVE  
 Name: ZAD SVC STATION  
 Year: 2010  
 Address: 3105 38TH AVE  
 Name: Z A & D SERVICE STATION  
 Year: 2011  
 Address: 3105 38TH AVE  
 Name: ZAD SERVICE STATION  
 Year: 2012  
 Address: 3105 38TH AVE

C38 South < 1/8 0.031 mi. 163 ft. Site 4 of 28 in cluster C  
 Z A & D SERVICE STATION, INC 31-05 38TH AVE LONG ISLAND CITY, NY 11101  
 RCRA NonGen / NLR NY MANIFEST US AIRS 1000431067 NYD152082400

Relative: Lower 35 ft. RCRA NonGen / NLR: Date form received by agency: 01/01/2007  
 Facility name: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 Facility address: 31-05 38TH AVE LONG ISLAND CITY, NY 111012617  
 EPA ID: NYD152082400  
 Mailing address: 38TH AVE LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 38TH AVE LONG ISLAND CITY, NY 11101  
 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: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 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: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private

**Z A & D SERVICE STATION, INC (Continued)**

1000431067

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  
 Facility name: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Facility name: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 Classification: Not a generator, verified

Date form received by agency: 09/11/1987  
 Facility name: UNIVERSAL AUTO BODY & RADIATOR REPAIR  
 Classification: Small Quantity Generator

Violation Status: No violations found

**NY MANIFEST:**

EPA ID: NYD152082400  
 Country: USA  
 Mailing Name: UNIVERSAL AUTO BODY & RADIATOR  
 Mailing Contact: UNIVERSAL AUTO BODY & RADIATOR  
 Mailing Address: 31-05 38TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-9636

Document ID: NJA9635825  
 Manifest Status: Completed copy  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890519  
 Trans1 Recv Date: 890519

**Z A & D SERVICE STATION, INC (Continued)**

1000431067

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890519  
 Part A Recv Date: 890526  
 Part B Recv Date: 890601  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 Quantity: 0065  
 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  
 Year: 89

Document ID: NJA1513548  
 Manifest Status: Completed copy  
 Trans1 State ID: NUDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921006  
 Trans1 Recv Date: 921006  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921009  
 Part A Recv Date: Not reported  
 Part B Recv Date: 921023  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD86608941  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00020  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA0662344  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890728  
 Trans1 Recv Date: 890728  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890728  
 Part A Recv Date: 890914  
 Part B Recv Date: 890809  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD991291105  
 Waste Code: F005 - UNKNOWN

Z A & D SERVICE STATION, INC (Continued)

1000431067

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  
 Year: 89

Document ID: NJA0750881  
 Manifest Status: Completed copy  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891107  
 Trans1 Recv Date: 891107  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891107  
 Part A Recv Date: 891114  
 Part B Recv Date: 891121  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 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  
 Year: 89

Document ID: NJA0751794  
 Manifest Status: Completed copy  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900119  
 Trans1 Recv Date: 900119  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900119  
 Part A Recv Date: 900202  
 Part B Recv Date: 900207  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 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  
 Year: 90

Z A & D SERVICE STATION, INC (Continued)

1000431067

Document ID: NJA1013608  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900515  
 Trans1 Recv Date: 900515  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900515  
 Part A Recv Date: 900709  
 Part B Recv Date: 900703  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 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  
 Year: 90

Document ID: NJA1688428  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930510  
 Trans1 Recv Date: 930510  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930511  
 Part A Recv Date: 930518  
 Part B Recv Date: 930521  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD986608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00040  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1157654  
 Manifest Status: Completed copy  
 Trans1 State ID: NJSWAS300  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910405  
 Trans1 Recv Date: 910405  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910405  
 Part A Recv Date: 910412

Z A & D SERVICE STATION, INC (Continued)

1000431067

Part B Recv Date: 910423  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 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  
 Year: 91

Document ID: NYA6272154  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: PLATE#  
 Trans2 State ID: Not reported  
 Generator Ship Date: 870915  
 Trans1 Recv Date: 870915  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 870915  
 Part A Recv Date: 871106  
 Part B Recv Date: 870925  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NYD000824334  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000824334  
 Waste Code: F003 - UNKNOWN  
 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  
 Year: 87

Document ID: NJA1050151  
 Manifest Status: Completed copy  
 Trans1 State ID: S3002  
 Trans2 State ID: Not reported  
 Generator Ship Date: 901018  
 Trans1 Recv Date: 901018  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 901018  
 Part A Recv Date: 901031  
 Part B Recv Date: 901102  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD991291105  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD991291105  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001

Z A & D SERVICE STATION, INC (Continued)

1000431067

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYA6403617  
 Manifest Status: Completed copy  
 Trans1 State ID: PLATE#  
 Trans2 State ID: 7745GB  
 Generator Ship Date: 880226  
 Trans1 Recv Date: 880226  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880226  
 Part A Recv Date: 880303  
 Part B Recv Date: 880307  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NYD000824334  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000824334  
 Waste Code: F003 - UNKNOWN  
 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  
 Year: 88

Document ID: NJA1243227  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 911118  
 Trans1 Recv Date: 911118  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 911119  
 Part A Recv Date: Not reported  
 Part B Recv Date: 911203  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD986608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00060  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 91

Document ID: NYA6459768  
 Manifest Status: Completed copy  
 Trans1 State ID: PLATE#

Z A & D SERVICE STATION, INC (Continued)

1000431067

Trans2 State ID: IC1244  
 Generator Ship Date: 880819  
 Trans1 Recv Date: 880819  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880819  
 Part A Recv Date: 880826  
 Part B Recv Date: 880830  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NYD000824334  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD000824334  
 Waste Code: F003 - UNKNOWN  
 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  
 Year: 88

Document ID: NJA1393917  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920330  
 Trans1 Recv Date: 920330  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920331  
 Part A Recv Date: 920410  
 Part B Recv Date: 920414  
 Generator EPA ID: NYD152082400  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00035  
 Units: C - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

AIRS (AFS):

Compliance and Violation Data Major Sources:  
 EPA plant ID: 110043704266  
 Plant name: Z A & D SERVICE STATION, INC  
 Plant address: 31-05 38TH AVE  
 LONG ISLAND CITY, NY 11101  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 7532  
 Sic code desc: TOP & BODY REPAIR AND PAINT SHOPS (1987)

Z A & D SERVICE STATION, INC (Continued)

1000431067

North Am. Industrial class: 811121  
 NAIC code description: Automotive Body, Paint, and Interior Repair and Maintenance  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: MACT (SECTION 63 NESHAPS)  
 National action type: NOTIFICATION RECEIVED  
 Date achieved: 110211  
 Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203

Z A & D SERVICE STATION, INC (Continued)

1000431067

Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE

C39 South  
 < 1/8  
 0.031 mi.  
 163 ft. Site 5 of 28 in cluster C

NY UST  
 NY HIST UST  
 NY AST

U000405692  
 N/A

Relative: Lower  
 Actual: 35 ft.  
 UST:  
 Id/Status: 2-274763 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2015/06/14  
 UTM X: 590162.50951  
 UTM Y: 4511971.6554199997  
 Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 11753  
 Affiliation Type: Facility Owner  
 Company Name: LEP REALTY CORP  
 Contact Type: MGR  
 Contact Name: ANTHONY KOULIZAKIS  
 Address1: 31-14 38TH AVENUE, SUITE B  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-7380  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 3/31/2010

Site Id: 11753  
 Affiliation Type: Mail Contact  
 Company Name: Z A & D SERVICE STATION  
 Contact Type: Not reported  
 Contact Name: MR. NICK  
 Address1: 31-05 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-4488  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 11753  
 Affiliation Type: On-Site Operator  
 Company Name: Z A & D SERVICE STATION  
 Contact Type: Not reported  
 Contact Name: Z A & D  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NY

ZA & D SERVICE STATION (Continued)

U000405692

Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-4488  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/19/2007  
 Site Id: 11753  
 Affiliation Type: Emergency Contact  
 Company Name: LEP REALTY CORP  
 Contact Type: Not reported  
 Contact Name: PAULOVICH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 786-4488  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/19/2007

Tank Info:

Tank Number: 001  
 Tank ID: 23286  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 2000  
 Install Date: 12/01/1976  
 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: 21  
 Date Test: 03/31/2009  
 Next Test Date: 03/31/2014  
 Pipe Model: Not reported  
 Modified By: btkafvey  
 Last Modified: 05/04/2009

Equipment Records:

G00 - Tank Secondary Containment - None  
 D08 - Pipe Type - Equivalent Technology  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 B07 - Tank External Protection - Retrofitted Sacrificial Anode  
 C02 - Pipe Location - Underground/On-ground

ZA & D SERVICE STATION (Continued)

U000405692

I02 - Overfill - High Level Alarm  
 E04 - Piping Secondary Containment - Double-Walled (Underground)  
 F99 - Pipe External Protection - Other

Tank Number: 002  
 Tank ID: 23287  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 2000  
 Install Date: 12/01/1976  
 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: 21  
 Date Test: 03/31/2009  
 Next Test Date: 03/31/2014  
 Pipe Model: Not reported  
 Modified By: btkafvey  
 Last Modified: 05/04/2009

Equipment Records:

A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C02 - Pipe Location - Underground/On-ground  
 I02 - Overfill - High Level Alarm  
 E04 - Piping Secondary Containment - Double-Walled (Underground)  
 F99 - Pipe External Protection - Other  
 B07 - Tank External Protection - Retrofitted Sacrificial Anode  
 G00 - Tank Secondary Containment - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 D08 - Pipe Type - Equivalent Technology  
 H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003  
 Tank ID: 23288  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1969  
 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

ZA & D SERVICE STATION (Continued)

U000405692

Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H99 - Tank Leak Detection - Other  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 B00 - Tank External Protection - None

Tank Number: 004  
 Tank ID: 23289  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1969  
 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  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H99 - Tank Leak Detection - Other  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None

HIST UST:

PBS Number: 2-274763  
 SPDES Number: Not reported  
 Emergency Contact: PAULOVICH  
 Emergency Telephone: (718) 786-4488  
 Operator: ZA & D  
 Operator Telephone: (718) 786-4488  
 Owner Name: LEP REALTY CORP  
 Owner Address: 31-14 38TH AVENUE, SUITE B  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 361-7380  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported

ZA & D SERVICE STATION (Continued)

U000405692

Mailing Name: ZA & D SERVICE STATION  
 Mailing Address: 31-05 38TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: MR, NICK  
 Mailing Telephone: (718) 786-4488  
 Owner Mark: Second Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 31005 38TH AVE  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: RETAIL GASOLINE SALES  
 Inspector Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 06/21/2000  
 Expiration Date: 06/14/2005  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 4000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 003  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: Other  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1969  
 Test Method: Not reported

**ZA & D SERVICE STATION (Continued)**

U000405692

Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 004  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: Other  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1969  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

AST:

Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-274763  
 Program Type: PBS  
 UTM X: 590162.50951  
 UTM Y: 4511971.6554199997  
 Expiration Date: 2015/06/14  
 Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 11753  
 Affiliation Type: Facility Owner  
 Company Name: LEP REALTY CORP  
 Contact Type: MGR  
 Contact Name: ANTHONY KOULIZAKIS  
 Address1: 31-14 38TH AVENUE, SUITE B  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-7380  
 Email: Not reported  
 Fax Number: Not reported

**ZA & D SERVICE STATION (Continued)**

U000405692

Modified By: MSBAPTIS  
 Date Last Modified: 3/31/2010

Site Id: 11753  
 Affiliation Type: Mail Contact  
 Company Name: ZA & D SERVICE STATION  
 Contact Type: Not reported  
 Contact Name: MR. NICK  
 Address1: 31-05 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-4488  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 11753  
 Affiliation Type: On-Site Operator  
 Company Name: ZA & D SERVICE STATION  
 Contact Type: Not reported  
 Contact Name: ZA & D  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NY  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-4488  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/19/2007

Site Id: 11753  
 Affiliation Type: Emergency Contact  
 Company Name: LEP REALTY CORP  
 Contact Type: Not reported  
 Contact Name: PAULOVICH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NY  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 786-4488  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/19/2007

Tank Info:

Tank Number: 005

**ZA & D SERVICE STATION (Continued)**

U000405692

Tank Id: 219766  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K00 - Spill Prevention - None  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 I00 - Overfill - None  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1954  
 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: 10/10/2007  
 Material Name: Waste Oil/Used Oil

C40 South 3107 38TH AVE  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.031 mi.  
 164 ft. Site 6 of 28 in cluster C

EDR US Hist Auto Stat 1015413555  
 N/A

Relative: EDR Historical Auto Stations:  
 Lower Name: A 1 AUTO BODY  
 Year: 1999  
 Address: 3107 38TH AVE

Actual: 35 ft.  
 Name: A 1 AUTO BODY  
 Year: 2000  
 Address: 3107 38TH AVE

Name: A 1 AUTO BODY  
 Year: 2001  
 Address: 3107 38TH AVE

Name: A 1 AUTO BODY  
 Year: 2002  
 Address: 3107 38TH AVE

Name: A 1 AUTO BODY  
 Year: 2003

**(Continued)**

1015413555

Address: 3107 38TH AVE  
 Name: A 1 AUTO BODY SHOP CORP  
 Year: 2004  
 Address: 3107 38TH AVE

Name: A1 AUTO BODY  
 Year: 2007  
 Address: 3107 38TH AVE

Name: A1 AUTO BODY  
 Year: 2008  
 Address: 3107 38TH AVE

Name: A1 AUTO BODY  
 Year: 2009  
 Address: 3107 38TH AVE

C41

SW

< 1/8

0.031 mi.

165 ft.

Relative:

Lower

Actual:

37 ft.

LOT 12,TAXBLOCK 383  
 30-10 38 AVENUE  
 QUEENS, NY 11101  
 Site 7 of 28 in cluster C

NY E DESIGNATION S109318293  
 N/A

E DESIGNATION:  
 Tax Lot(s): 12  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegp Number: 08DCP021Q  
 Ulupr Number: 0504292MCG  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MAMINDER SODHBANS  
 Lot Area: 000002149  
 Total Building Floor Area: 0000000740

**LOT 12,TAXBLOCK 383 (Continued)** S109318293

Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0023.00  
 Lot Depth: 0093.42  
 Building Frontage: 0020.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003449  
 Total Assessed Value: 00000013212  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000.00  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.34  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830012  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002916  
 Y Coordinate: 0213912  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C42 SW 3005 38TH AVE** EDR ID Hist Auto Stat 1015401386  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.031 mi.  
 165 ft. Site 8 of 28 in cluster C

Relative: EDR Historical Auto Stations:  
 Lower Name: TRANSBRASIL CAR SVCE INC  
 Year: 2011  
 Actual: Address: 3005 38TH AVE  
 37 ft. Name: TRANSBRASIL CAR SVCE INC  
 Year: 2012  
 Address: 3005 38TH AVE

**C43 LOT 11,TAXBLOCK 383** NY E DESIGNATION S109318281  
 SW 30-08 38 AVENUE N/A  
 < 1/8 QUEENS, NY 11101  
 0.032 mi. Site 9 of 28 in cluster C  
 167 ft. E DESIGNATION:  
 Relative: Tax Lot(s): 11  
 Lower E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Actual: Cegr Number: 08DCP021Q  
 37 ft. Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 28  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBINSON, JOHN R.  
 Lot Area: 000002149  
 Total Building Floor Area: 0000002832  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000

**LOT 11,TAXBLOCK 383 (Continued)** S109318281

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0023.00  
 Lot Depth: 0093.42  
 Building Frontage: 0020.00  
 Building Depth: 0043.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000006029  
 Total Assessed Value: 00000022647  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.32  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002912  
 Y Coordinate: 0213949  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**LOT 15,TAXBLOCK 382 (Continued)** S109318319

Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 28  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERTSON, THOMAS I  
 Lot Area: 000002242  
 Total Building Floor Area: 00000001000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0088.67  
 Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000004264  
 Total Assessed Value: 00000017237  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000

**C44 LOT 15,TAXBLOCK 382** NY E DESIGNATION S109318319  
 South 39-03 31 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.032 mi. Site 10 of 28 in cluster C  
 170 ft. E DESIGNATION:  
 Relative: Tax Lot(s): 15  
 Lower E-No: E-218  
 Effective Date: 10/7/2008  
 Actual: Satisfaction Date: Not reported  
 35 ft.

LOT 15,TAXBLOCK 382 (Continued)

S109318319

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.45  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820015  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003091  
 Y Coordinate: 0213799  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 15  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERTSON, THOMAS I  
 Lot Area: 000002242  
 Total Building Floor Area: 00000001000

LOT 15,TAXBLOCK 382 (Continued)

S109318319

Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0089.67  
 Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000004264  
 Total Assessed Value: 00000017237  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.45  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820015  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003091  
 Y Coordinate: 0213799  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 15  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q

LOT 15,TAXBLOCK 382 (Continued)

S109318319

Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERTSON, THOMAS I  
 Lot Area: 000002242  
 Total Building Floor Area: 00000001000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0089.67  
 Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000004264  
 Total Assessed Value: 00000017237  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported

LOT 15,TAXBLOCK 382 (Continued)

S109318319

Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.45  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820015  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003091  
 Y Coordinate: 0213799  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 15  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ROBERTSON, THOMAS I  
 Lot Area: 000002242  
 Total Building Floor Area: 00000001000  
 Commercial Floor Area: 0000000000

LOT 15,TAXBLOCK 382 (Continued)

S109318319

Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0089.67  
 Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000004264  
 Total Assessed Value: 00000017237  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.45  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820015  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003091  
 Y Coordinate: 0213799  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C45 South < 1/8 0.034 mi. 177 ft. LOT 17,TAXBLOCK 382 31-14 38 AVENUE QUEENS, NY 11101 Site 11 of 28 in cluster C

NY E DESIGNATION S109318332 NA

Relative: E DESIGNATION:  
 Lower: Tax Lot(s): 17  
 E No: E-218  
 Actual: Effective Date: 10/7/2008  
 35 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S2  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PAULOVICH REALTY CORP  
 Lot Area: 000004473  
 Total Building Floor Area: 00000001844  
 Commercial Floor Area: 00000000534  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000534  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.83  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 17,TAXBLOCK 382 (Continued)

S109318332

Basement Type Grade: 5  
 Land Assessed Value: 00000008937  
 Total Assessed Value: 000000025239  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.41  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003161  
 Y Coordinate: 0213734  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 17  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3

LOT 17,TAXBLOCK 382 (Continued)

S109318332

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S2  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PAULOVICH REALTY CORP  
 Lot Area: 000004473  
 Total Building Floor Area: 00000001844  
 Commercial Floor Area: 00000000534  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000534  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.83  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000008937  
 Total Assessed Value: 000000025239  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.41  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003161  
 Y Coordinate: 0213734  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 17,TAXBLOCK 382 (Continued)

S109318332

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S2  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PAULOVICH REALTY CORP  
 Lot Area: 000004473  
 Total Building Floor Area: 0000001844  
 Commercial Floor Area: 0000000534  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000534  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.83  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5

LOT 17,TAXBLOCK 382 (Continued)

S109318332

Land Assessed Value: 0000008937  
 Total Assessed Value: 0000025239  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.41  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003161  
 Y Coordinate: 0213734  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

B46 LOT 19,TAXBLOCK 371 NY E DESIGNATION S109318350  
 NNW 29-10 37 AVENUE QUEENS, NY 11101 N/A  
 < 1/8 0.034 mi. Site 2 of 12 in cluster B

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 19  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 41 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2003  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 19,TAXBLOCK 371 (Continued)

S109318350

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DENARO, BARBARA DELOR  
 Lot Area: 000004985  
 Total Building Floor Area: 0000004985  
 Commercial Floor Area: 0000004985  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 00000004985  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0070.00  
 Lot Depth: 0083.00  
 Building Frontage: 0069.00  
 Building Depth: 0083.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000063000  
 Total Assessed Value: 00000102150  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710019  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002969  
 Y Coordinate: 0214520  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 19,TAXBLOCK 371 (Continued)

S109318350

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C47 LOT 47,TAXBLOCK 373 NY E DESIGNATION S109318559  
 South 31-17 38 AVENUE QUEENS, NY 11101 N/A  
 < 1/8 0.034 mi. Site 12 of 28 in cluster C

Relative: E DESIGNATION:  
 Lower Tax Lot(s): 47  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 35 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ELIZABETH& STEFAN RLT  
 Lot Area: 000006907  
 Total Building Floor Area: 0000007000  
 Commercial Floor Area: 0000007000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 00000003500  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000003500  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001

LOT 47,TAXBLOCK 373 (Continued)

S109318559

Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0133.17  
 Lot Depth: 0061.08  
 Building Frontage: 0133.00  
 Building Depth: 0061.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000085500  
 Total Assessed Value: 00000141750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.01  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730047  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003299  
 Y Coordinate: 0213877  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 47  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ullrp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26

LOT 47,TAXBLOCK 373 (Continued)

S109318559

Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ELIZABETH& STEFAN RTL  
 Lot Area: 000006907  
 Total Building Floor Area: 00000007000  
 Commercial Floor Area: 00000007000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000003500  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000003500  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0133.17  
 Lot Depth: 0061.08  
 Building Frontage: 0133.00  
 Building Depth: 0061.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000085500  
 Total Assessed Value: 00000141750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.01  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730047  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003299  
 Y Coordinate: 0213877

LOT 47,TAXBLOCK 373 (Continued)

S109318559

Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C48 South < 1/8 0.035 mi. 184 ft. Relative: Lower Actual: 35 ft. LOT 19,TAXBLOCK 382 31-18 38 AVENUE QUEENS, NY 11101 NY E DESIGNATION S109318351 N/A Site 13 of 28 in cluster C E DESIGNATION: Tax Lot(s): 19 E-No: E-218 Effective Date: 10/7/2008 Satisfaction Date: Not reported Ceqr Number: 08DCP021Q Ullrp Number: 080429ZMQ Zoning Map No: 9b Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water Borough Code: QN Community District: 401 Census Tract: 31 Census Block: 1003 School District: 30 City Council District: 26 Fire Company: L116 Health Area: 41 Police Precinct: 114 Zone District 1: M1-3D Zone District 2: Not reported Commercial Overlay1: Not reported Commercial Overlay2: Not reported Special Purpose District1: Not reported Special Purpose District2: Not reported All Components1: M1-3D All Components2: Not reported Split Boundary Indicator: N Building Class: E9 Land Use Category: 06 Number of Easements: 0 Owner, Type of Code: Not reported Owner Name: 63 ASSOCIATES, INC Lot Area: 000004750 Total Building Floor Area: 0000008400 Commercial Floor Area: 0000008400 Office Floor Area: 0000002000 Retail Floor Area: 00000000000 Garage Floor Area: 00000000000

LOT 19,TAXBLOCK 382 (Continued)

S109318351

Storage Floor Area: 00000006400  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.67  
 Building Frontage: 0044.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000063000  
 Total Assessed Value: 00000172350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1944  
 Year Built Code: Not reported  
 Year Altered1: 1993  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003199  
 Y Coordinate: 0213708  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ullrp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN

LOT 19,TAXBLOCK 382 (Continued)

S109318351

Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: 63 ASSOCIATES, INC  
 Lot Area: 000004750  
 Total Building Floor Area: 00000008400  
 Commercial Floor Area: 00000008400  
 Office Floor Area: 00000002000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000006400  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.67  
 Building Frontage: 0044.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000063000  
 Total Assessed Value: 00000172350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1944  
 Year Built Code: Not reported  
 Year Altered1: 1993  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4

LOT 19,TAXBLOCK 382 (Continued)

S109318351

Borough Tax Block And Lot: 4003820019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003199  
 Y Coordinate: 0213708  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: 63 ASSOCIATES, INC  
 Lot Area: 000004750  
 Total Building Floor Area: 00000008400  
 Commercial Floor Area: 00000008400  
 Office Floor Area: 00000002000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000006400

LOT 19,TAXBLOCK 382 (Continued)

S109318351

Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0044.00  
 Lot Depth: 0101.67  
 Building Frontage: 0044.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000063000  
 Total Assessed Value: 00000172350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1944  
 Year Built Code: Not reported  
 Year Altered1: 1993  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003199  
 Y Coordinate: 0213708  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D49 WSW < 1/8 0.035 mi. 185 ft. Lower Actual: 38 ft. Relative: Lower

NY E DESIGNATION S109318350 N/A

Site 1 of 22 in cluster D  
 E DESIGNATION:  
 Tax Lot(s): 38  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported

LOT 38,TAXBLOCK 371 (Continued)

S109318530

Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 QN  
 Borough Code: 401  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PEMAS, LLC  
 Lot Area: 000010600  
 Total Building Floor Area: 00000007980  
 Commercial Floor Area: 00000008150  
 Office Floor Area: 00000001200  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000003300  
 Storage Floor Area: 00000001650  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00004  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0159.45  
 Lot Depth: 0073.18  
 Building Frontage: 0070.00  
 Building Depth: 0070.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000108000  
 Total Assessed Value: 00000152550  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1935  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000

**LOT 38,TAXBLOCK 371 (Continued)** S109318530

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.75  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710038  
 Condominium Number: 0000  
 Census Tract 2: 0051  
 X Coordinate: 1002821  
 Y Coordinate: 0214184  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C50** EDR US Hist Auto Stat 1015458903  
 South 3806 31ST ST N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.037 mi. Site 14 of 28 in cluster C  
 194 ft. EDR Historical Auto Stations:  
**Relative:** Name: EXPRESS TIRE & ALIGNMENT CO  
**Lower:** Year: 2004  
 Address: 3806 31ST ST  
 Name: UNITED AUTO REPAIR & BODY SHOP INC  
 Year: 2005  
 Address: 3806 31ST ST  
 Name: UNITED AUTO REPAIR & BODY SHOP INC  
 Year: 2009  
 Address: 3806 31ST ST  
 Name: UNITED AUTO REPAIR & BODY SHOP  
 Year: 2010  
 Address: 3806 31ST ST  
 Name: UNITED AUTO REPAIR & BODY SHOP INC  
 Year: 2011  
 Address: 3806 31ST ST  
 Name: UNITED AUTO REPAIR & BODY SHOP INC  
 Year: 2012  
 Address: 3806 31ST ST

**C51** LOT 9,TAXBLOCK 383 NY E DESIGNATION S109318618  
 SW 38-05 30 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.037 mi. Site 15 of 28 in cluster C  
 195 ft. E DESIGNATION:  
**Relative:** Tax Lot(s): 9  
**Lower:** E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: J R ROBINSON INC  
 Lot Area: 000004773  
 Total Building Floor Area: 00000002000  
 Commercial Floor Area: 00000002000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000002000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0049.66  
 Lot Depth: 0097.59  
 Building Frontage: 0050.00  
 Building Depth: 0020.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3

**LOT 9,TAXBLOCK 383 (Continued)** S109318618

Basement Type Grade: 5  
 Land Assessed Value: 00000052200  
 Total Assessed Value: 00000060750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1941  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.42  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002869  
 Y Coordinate: 0213944  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C52** LOT 16,TAXBLOCK 383 NY E DESIGNATION S109318322  
 South 38-08 31 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.037 mi. Site 16 of 28 in cluster C  
 197 ft. E DESIGNATION:  
**Relative:** Tax Lot(s): 16  
**Lower:** E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

**LOT 16,TAXBLOCK 383 (Continued)** S109318322

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DRAKOULARAKOS VOULA  
 Lot Area: 000002250  
 Total Building Floor Area: 00000011280  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0021.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003395  
 Total Assessed Value: 0000014272  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.57  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830016  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002940  
 Y Coordinate: 0213849  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 16,TAXBLOCK 383 (Continued)

S109318322

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 16  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DRAKOULARAKOS VOULA  
 Lot Area: 000002250  
 Total Building Floor Area: 0000001280  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00

LOT 16,TAXBLOCK 383 (Continued)

S109318322

Building Frontage: 0021.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003395  
 Total Assessed Value: 0000014272  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.57  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830016  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002940  
 Y Coordinate: 0213849  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C53 South  
 < 1/8  
 0.037 mi.  
 197 ft. Site 17 of 28 in cluster C

NY E DESIGNATION S109318310  
 N/A

E DESIGNATION:  
 Tax Lot(s): 14  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30

LOT 14,TAXBLOCK 383 (Continued)

S109318310

City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G2  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WILBEE CORP  
 Lot Area: 000004400  
 Total Building Floor Area: 0000005795  
 Commercial Floor Area: 0000005795  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000005795  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.50  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0089.33  
 Building Frontage: 0050.00  
 Building Depth: 0089.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000056250  
 Total Assessed Value: 00000125550  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.32  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830014  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002982

LOT 14,TAXBLOCK 383 (Continued)

S109318310

Y Coordinate: 0213866  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 08/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 14  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G2  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WILBEE CORP  
 Lot Area: 000004400  
 Total Building Floor Area: 0000005795  
 Commercial Floor Area: 0000005795  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000005795  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001

LOT 14,TAXBLOCK 383 (Continued)

S109318310

Number of Floors: 001.50  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0089.33  
 Building Frontage: 0050.00  
 Building Depth: 0089.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000056250  
 Total Assessed Value: 00000125550  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.32  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830014  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002982  
 Y Coordinate: 0213866  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

B54 NNW < 1/8 0.038 mi. 203 ft. Site 3 of 12 in cluster B

NY E DESIGNATION S109318360 N/A

E DESIGNATION:  
 Tax Lot(s): 2  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulrp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 2,TAXBLOCK 342 (Continued)

S109318360

Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GOLDEN CENTURY RLTY C  
 Lot Area: 000024400  
 Total Building Floor Area: 00000028275  
 Commercial Floor Area: 00000028275  
 Office Floor Area: 00000003675  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000024400  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0200.79  
 Lot Depth: 0122.74  
 Building Frontage: 0122.00  
 Building Depth: 0200.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000337500  
 Total Assessed Value: 00000711000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1969  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.16  
 Maximum Allowable Far: 01.00

LOT 2,TAXBLOCK 342 (Continued)

S109318360

Borough Code: 4  
 Borough Tax Block And Lot: 4003420002  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003081  
 Y Coordinate: 0214648  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40301  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C55 South < 1/8 0.039 mi. 207 ft. Site 18 of 28 in cluster C

NY E DESIGNATION S109318280 N/A

E DESIGNATION:  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulrp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 11,TAXBLOCK 382 (Continued)

S109318280

Lot Area: 000009100  
 Total Building Floor Area: 00000011000  
 Commercial Floor Area: 00000011000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000011000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0090.08  
 Building Frontage: 0095.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000096750  
 Total Assessed Value: 00000153900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.21  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003053  
 Y Coordinate: 0213689  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008

LOT 11,TAXBLOCK 382 (Continued)

S109318280

Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HORIS ONOMA REALTY CO  
 Lot Area: 000009100  
 Total Building Floor Area: 00000011000  
 Commercial Floor Area: 00000011000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000011000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0090.08  
 Building Frontage: 0095.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000096750  
 Total Assessed Value: 00000153900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000

LOT 11,TAXBLOCK 382 (Continued)

S109318280

Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.21  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003053  
 Y Coordinate: 0213689  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 09/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HORIS ONOMA REALTY CO  
 Lot Area: 000009100

LOT 11,TAXBLOCK 382 (Continued)

S109318280

Total Building Floor Area: 00000011000  
 Commercial Floor Area: 00000011000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000011000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0090.08  
 Building Frontage: 0095.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000096750  
 Total Assessed Value: 00000153900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.21  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003053  
 Y Coordinate: 0213689  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 09/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported

LOT 11,TAXBLOCK 382 (Continued)

S109318280

Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HORIS ONOMA REALTY CO  
 Lot Area: 000009100  
 Total Building Floor Area: 00000011000  
 Commercial Floor Area: 00000011000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000011000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0100.00  
 Lot Depth: 0090.08  
 Building Frontage: 0095.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000096750  
 Total Assessed Value: 00000153900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000

**LOT 11,TAXBLOCK 382 (Continued)** **S109318280**

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.21  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003053  
 Y Coordinate: 0213689  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C56** **LOT 17,TAXBLOCK 383** **NY E DESIGNATION** **S109318333**  
**South** **38-12 1ST STREET** **QUEENS, NY 11101**  
**< 1/8** **0.041 mi.** **215 ft.** **Site 19 of 28 in cluster C**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9

**LOT 17,TAXBLOCK 383 (Continued)** **S109318333**

Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SIRIAMONTHEP UMPON  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001320  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0030.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004331  
 Total Assessed Value: 00000017124  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.59  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002946  
 Y Coordinate: 0213816  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**LOT 17,TAXBLOCK 383 (Continued)** **S109318333**

Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SIRIAMONTHEP UMPON  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001320  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0030.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004331  
 Total Assessed Value: 00000017124  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430

**LOT 17,TAXBLOCK 383 (Continued)** **S109318333**

Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.59  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002946  
 Y Coordinate: 0213816  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E57** **LOT 6,TAXBLOCK 600** **NY E DESIGNATION** **S109318596**  
**East** **31-03 37 AVENUE** **QUEENS, NY 11101**  
**< 1/8** **0.042 mi.** **222 ft.** **Site 1 of 20 in cluster E**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported

LOT 6,TAXBLOCK 600 (Continued)

S109318596

All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MOHAMMED MUNIM  
 Lot Area: 000002884  
 Total Building Floor Area: 0000001520  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.75  
 Lot Depth: 0105.00  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006033  
 Total Assessed Value: 00000018886  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.53  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003450  
 Y Coordinate: 0214342  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005

LOT 6,TAXBLOCK 600 (Continued)

S109318596

Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MOHAMMED MUNIM  
 Lot Area: 000002884  
 Total Building Floor Area: 0000001520  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.75  
 Lot Depth: 0105.00  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 6,TAXBLOCK 600 (Continued)

S109318596

Basement Type Grade: 2  
 Land Assessed Value: 00000006033  
 Total Assessed Value: 00000018886  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.53  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003450  
 Y Coordinate: 0214342  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D58 S G DOR INDUSTRIES LTD  
 SW 38-14 30TH ST  
 < 1/8 LONG ISLAND CITY, NY  
 0.045 mi.  
 235 ft.

RCRA NonGen / NLR 1000232385  
 FINDS NYD001509256

Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency: 01/01/2007

Actual: 38 ft.  
 Facility name: S G DOR INDUSTRIES LTD  
 Facility address: 38-14 30TH ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD001509256  
 Mailing address: 30TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 30TH ST  
 LONG ISLAND CITY, NY 11101  
 US  
 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

S G DOR INDUSTRIES LTD (Continued)

1000232385

Owner/Operator Summary:  
 Owner/operator name: S G DOR INDUSTRIES LTD 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: S G DOR INDUSTRIES LTD 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  
 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  
 Facility name: S G DOR INDUSTRIES LTD  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: S G DOR INDUSTRIES LTD  
 Classification: Not a generator, verified  
 Date form received by agency: 03/30/1981  
 Facility name: S G DOR INDUSTRIES LTD  
 Classification: Large Quantity Generator

VIOLATION STATUS:

No violations found

FINDS:

Registry ID: 110004335096

**S G DOR INDUSTRIES LTD (Continued)**

1000232385

Environmental Interests/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.

D59 LOT 5,TAXBLOCK 383 NY E DESIGNATION S109318572  
SW 38-15 30 STREET N/A  
< 1/8 QUEENS, NY 11101  
0.045 mi.  
235 ft. Site 3 of 22 in cluster D

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 5  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: NESLE, ALBERT R.  
Lot Area: 000007000  
Total Building Floor Area: 00000007725  
Commercial Floor Area: 00000007725  
Office Floor Area: 00000001695  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000006030  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001

**LOT 5,TAXBLOCK 383 (Continued)**

S109318572

Number of Floors: 002.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0075.00  
Lot Depth: 0090.00  
Building Frontage: 0067.00  
Building Depth: 0090.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000090000  
Total Assessed Value: 00000165600  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1930  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.10  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003830005  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002843  
Y Coordinate: 0213860  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 5  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26

**LOT 5,TAXBLOCK 383 (Continued)**

S109318572

Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: NESLE, ALBERT R.  
Lot Area: 000007000  
Total Building Floor Area: 00000007725  
Commercial Floor Area: 00000007725  
Office Floor Area: 00000001695  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000006030  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0075.00  
Lot Depth: 0090.00  
Building Frontage: 0067.00  
Building Depth: 0090.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000090000  
Total Assessed Value: 00000165600  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1930  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.10  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003830005  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002843  
Y Coordinate: 0213860

**LOT 5,TAXBLOCK 383 (Continued)**

S109318572

Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 5  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: NESLE, ALBERT R.  
Lot Area: 000007000  
Total Building Floor Area: 00000007725  
Commercial Floor Area: 00000007725  
Office Floor Area: 00000001695  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000006030  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00

**LOT 5,TAXBLOCK 383 (Continued)** S109318572

Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0090.00  
 Building Frontage: 0067.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000090000  
 Total Assessed Value: 00000165600  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Altered: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.10  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002843  
 Y Coordinate: 0213860  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D60 SW 3812 30TH ST  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.045 mi. Site 4 of 22 in cluster D  
 238 ft.

Relative: EDR Historical Auto Stations:  
 Lower Name: HYUN DAE AUTO REPR & BODY PAINT SVCE  
 Year: 1999  
 Address: 3812 30TH ST  
 Actual: 38 ft.  
 Name: HYUN DAE AUTO REPR & BODY PAINT SVCE  
 Year: 2000  
 Address: 3812 30TH ST  
 Name: GALAPAGOS BODY SHOP CORP

(Continued) 1015459333  
 Year: 2003  
 Address: 3812 30TH ST

**C61 LOT 19,TAXBLOCK 383 NY E DESIGNATION S109318352**  
**South 38-18 31 STREET QUEENS, NY 11101 N/A**  
 0.046 mi. Site 20 of 28 in cluster C  
 243 ft.

Relative: E DESIGNATION:  
 Lower Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Actual: 34 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ABREU ERNESTO  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001540  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00

**LOT 19,TAXBLOCK 383 (Continued)** S109318352

Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003895  
 Total Assessed Value: 00000017348  
 Land Exempt Value: 00000002370  
 Total Exempt Value: 00000002370  
 Year Built: 1920  
 Year Altered: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.68  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002925  
 Y Coordinate: 0213774  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported

**LOT 19,TAXBLOCK 383 (Continued)** S109318352

Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ABREU ERNESTO  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001540  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003895  
 Total Assessed Value: 00000017348  
 Land Exempt Value: 00000002370  
 Total Exempt Value: 00000002370  
 Year Built: 1920  
 Year Altered: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.68  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002925  
 Y Coordinate: 0213774  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006

LOT 19,TAXBLOCK 383 (Continued)

S109318352

Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

B62 LOT 17,TAXBLOCK 371  
NNW 29-04 37 AVENUE  
< 1/8 QUEENS, NY 11101  
0.047 mi.  
248 ft. Site 4 of 12 in cluster B

NY E DESIGNATION S109318331  
N/A

Relative: E DESIGNATION:  
Higher Tax Lot(s): 17  
E-No: E-218  
Actual: Effective Date: 10/7/2008  
42 ft. Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2003  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: NEW PAUL TRADING CO I  
Lot Area: 000003360  
Total Building Floor Area: 0000003280  
Commercial Floor Area: 0000003280  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000003280  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00

LOT 17,TAXBLOCK 371 (Continued)

S109318331

Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0040.00  
Lot Depth: 0086.00  
Building Frontage: 0040.00  
Building Depth: 0086.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 3  
Basement Type Grade: 5  
Land Assessed Value: 00000045000  
Total Assessed Value: 00001084500  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1953  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.98  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003710017  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002942  
Y Coordinate: 0214566  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

C63 LOT 8,TAXBLOCK 382  
South 38-21 31 STREET  
< 1/8 QUEENS, NY 11101  
0.048 mi.  
253 ft. Site 21 of 28 in cluster C

NY E DESIGNATION S109318609  
N/A

Relative: E DESIGNATION:  
Lower Tax Lot(s): 8  
E-No: E-218  
Actual: Effective Date: 10/7/2008  
34 ft. Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Community District: 401  
Census Tract: 31  
Census Block: 1003  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: S1  
Land Use Category: 04  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: GEORGE L STAMATIADIS  
Lot Area: 000002487  
Total Building Floor Area: 0000001808  
Commercial Floor Area: 0000000904  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000904  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00001  
Non and Residential Units: 00002  
Lot Frontage: 0027.58  
Lot Depth: 0090.17  
Building Frontage: 0022.00  
Building Depth: 0050.00  
Proximity Code: 2  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 0000000679  
Total Assessed Value: 00000019767  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1901  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.73  
Maximum Allowable Far: 05.00  
Borough Code: 4

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Borough Tax Block And Lot: 4003820008  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1003000  
Y Coordinate: 0213652  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
Tax Lot(s): 8  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1003  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: S1  
Land Use Category: 04  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: GEORGE L STAMATIADIS  
Lot Area: 000002487  
Total Building Floor Area: 0000001808  
Commercial Floor Area: 0000000904  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000904  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0027.58  
 Lot Depth: 0090.17  
 Building Frontage: 0022.00  
 Building Depth: 0050.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000006679  
 Total Assessed Value: 00000019767  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Altered: E  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.73  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003000  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S1  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GEORGE L STAMATIADIS  
 Lot Area: 000002487  
 Total Building Floor Area: 00000001808  
 Commercial Floor Area: 00000000904  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 0000000904  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0027.58  
 Lot Depth: 0090.17  
 Building Frontage: 0022.00  
 Building Depth: 0050.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000006679  
 Total Assessed Value: 00000019767  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Altered: E  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.73  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820008

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003000  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S1  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GEORGE L STAMATIADIS  
 Lot Area: 000002487  
 Total Building Floor Area: 00000001808  
 Commercial Floor Area: 00000000904  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000

LOT 8,TAXBLOCK 382 (Continued)

S109318609

Other Floor Area: 00000000904  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00002  
 Lot Frontage: 0027.58  
 Lot Depth: 0090.17  
 Building Frontage: 0022.00  
 Building Depth: 0050.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000006679  
 Total Assessed Value: 00000019767  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Altered: E  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.73  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003000  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C64 LOT 20,TAXBLOCK 383 NY E DESIGNATION S109318372  
 South 38-20 31 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.048 mi. Site 22 of 28 in cluster C  
 253 ft. E DESIGNATION:  
 Lower: Tax Lot(s): 20  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 34 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q

LOT 20,TAXBLOCK 383 (Continued)

S109318372

Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MICHAEL RANDAZZO  
 Lot Area: 000002254  
 Total Building Floor Area: 0000001540  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.17  
 Building Frontage: 0022.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003688  
 Total Assessed Value: 00000014515  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported

LOT 20,TAXBLOCK 383 (Continued)

S109318372

Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.68  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830020  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002892  
 Y Coordinate: 0213765  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Clear Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MICHAEL RANDAZZO  
 Lot Area: 000002254  
 Total Building Floor Area: 0000001540  
 Commercial Floor Area: 0000000000

LOT 20,TAXBLOCK 383 (Continued)

S109318372

Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.17  
 Building Frontage: 0022.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003688  
 Total Assessed Value: 00000014515  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.68  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830020  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002892  
 Y Coordinate: 0213765  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

E65 LOT 4,TAXBLOCK 600 NY E DESIGNATION S109318544

31-09 37 AVENUE QUEENS, NY 11101 N/A  
 < 1/8 0.049 mi. 259 ft. Site 2 of 20 in cluster E  
 Relative: Higher  
 Actual: 41 ft.  
 E DESIGNATION:  
 Tax Lot(s): 4  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Clear Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: Luz M. Luyando  
 Lot Area: 000002079  
 Total Building Floor Area: 00000001708  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 0024.75  
 Lot Frontage: 0099.00  
 Building Frontage: 0020.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

**LOT 4,TAXBLOCK 600 (Continued)** **S109318544**

Basement Type Grade: 2  
 Land Assessed Value: 00000004408  
 Total Assessed Value: 0000019663  
 Land Exempt Value: 00000004408  
 Total Exempt Value: 0000012577  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.82  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000004  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003483  
 Y Coordinate: 0214300  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**D66** **LOT 22,TAXBLOCK 384** **NY E DESIGNATION S109318392**  
**SW** **38-20 30 STREET**  
**< 1/8** **QUEENS, NY 11101**  
**0.049 mi.**  
**260 ft.** **Site 5 of 22 in cluster D**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

**Actual:**  
**39 ft.**

**LOT 22,TAXBLOCK 384 (Continued)** **S109318392**

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DAWIL INC  
 Lot Area: 000012500  
 Total Building Floor Area: 00000036973  
 Commercial Floor Area: 00000036973  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000036973  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 004.00  
 Residential Units: 00000  
 Non and Residential Units: 00004  
 Lot Frontage: 0125.00  
 Lot Depth: 0100.00  
 Building Frontage: 0100.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000157500  
 Total Assessed Value: 00000535500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1929  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.96  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840022  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002697  
 Y Coordinate: 0213990  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported

**LOT 22,TAXBLOCK 384 (Continued)** **S109318392**

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E67** **LOT 5,TAXBLOCK 600** **NY E DESIGNATION S109318583**  
**East** **31-07 37 AVENUE**  
**< 1/8** **QUEENS, NY 11101**  
**0.049 mi.**  
**261 ft.** **Site 3 of 20 in cluster E**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ALI, MOHAMMED T  
 Lot Area: 000003074  
 Total Building Floor Area: 00000001520  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7

**Actual:**  
**41 ft.**

**LOT 5,TAXBLOCK 600 (Continued)** **S109318583**

Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.67  
 Lot Depth: 0108.67  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006622  
 Total Assessed Value: 00000020330  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000005  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003490  
 Y Coordinate: 0214350  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30

**LOT 5,TAXBLOCK 600 (Continued)** **S109318583**

City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ALL MOHAMMED T  
 Lot Area: 000003074  
 Total Building Floor Area: 00000001520  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.67  
 Lot Depth: 0108.67  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006622  
 Total Assessed Value: 00000020390  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 40060000005  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003490

**LOT 5,TAXBLOCK 600 (Continued)** **S109318583**

Y Coordinate: 0214350  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C68** **LOT 13,TAXBLOCK 382** **NY E DESIGNATION** **S109318303**  
**South** **38-07 31 STREET** **QUEENS, NY 11101** **NA**  
**< 1/8**  
**0.051 mi.**  
**267 ft.** **Site 23 of 28 in cluster C**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 13  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LUPO REALTY CO  
 Lot Area: 000002190  
 Total Building Floor Area: 00000002000  
 Commercial Floor Area: 00000002000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000

**LOT 13,TAXBLOCK 382 (Continued)** **S109318303**

Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000002000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0088.25  
 Building Frontage: 0025.00  
 Building Depth: 0088.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000036000  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 40038200113  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003067  
 Y Coordinate: 0213759  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 13  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations

**LOT 13,TAXBLOCK 382 (Continued)** **S109318303**

Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LUPO REALTY CO  
 Lot Area: 000002190  
 Total Building Floor Area: 00000002000  
 Commercial Floor Area: 00000002000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000002000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0088.25  
 Building Frontage: 0025.00  
 Building Depth: 0088.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000036000  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 05.00

LOT 13,TAXBLOCK 382 (Continued)

S109318303

Borough Code: 4  
 Borough Tax Block And Lot: 4003820013  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003067  
 Y Coordinate: 0213759  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 13  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LUPO REALTY CO  
 Lot Area: 000002190  
 Total Building Floor Area: 0000002000  
 Commercial Floor Area: 0000002000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000

LOT 13,TAXBLOCK 382 (Continued)

S109318303

Storage Floor Area: 0000000000  
 Factory Floor Area: 0000002000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0088.25  
 Building Frontage: 0025.00  
 Building Depth: 0088.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000036000  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820013  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003067  
 Y Coordinate: 0213759  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 13  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN

LOT 13,TAXBLOCK 382 (Continued)

S109318303

Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LUPO REALTY CO  
 Lot Area: 000002190  
 Total Building Floor Area: 0000002000  
 Commercial Floor Area: 0000002000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000002000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0088.25  
 Building Frontage: 0025.00  
 Building Depth: 0088.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000036000  
 Total Assessed Value: 00000098100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 05.00  
 Borough Code: 4

LOT 13,TAXBLOCK 382 (Continued)

S109318303

Borough Tax Block And Lot: 4003820013  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003067  
 Y Coordinate: 0213759  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**C69**  
 South 3807 31ST ST EDR US Hist Auto Stat 1015458941  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.051 mi.  
 267 ft. Site 24 of 28 in cluster C

Relative: Lower  
 Actual: 33 ft.

EDR Historical Auto Stations:

Name:	CRETE AUTO REPAIRS INCORPORATED
Year:	1999
Address:	3807 31ST ST
Name:	CRETE AUTO REPAIRS INCORPORATED
Year:	2000
Address:	3807 31ST ST
Name:	CRETE AUTO REPAIRS INC
Year:	2001
Address:	3807 31ST ST
Name:	MAGIC AUTO REPAIR INC
Year:	2002
Address:	3807 31ST ST
Name:	MAGIC AUTO REPAIR
Year:	2003
Address:	3807 31ST ST
Name:	MAGIC AUTO REPAIRS CORP
Year:	2004
Address:	3807 31ST ST
Name:	CITY AUTO REPAIR CORP
Year:	2007
Address:	3807 31ST ST
Name:	CITY AUTO REPAIR CORP
Year:	2008
Address:	3807 31ST ST

(Continued)

Name: GTM AUTO REPAIR  
Year: 2010  
Address: 3807 31ST ST

Name: GTM AUTOMOBILE REPAIR  
Year: 2011  
Address: 3807 31ST ST

Name: GTM AUTO REPAIR  
Year: 2012  
Address: 3807 31ST ST

1015458941

C70 LOT 22,TAXBLOCK 383  
SSW 3822-26 31 STREET  
< 1/8 QUEENS, NY 11101  
0.051 mi.  
269 ft. Site 25 of 28 in cluster C

NY E DESIGNATION S109318391  
N/A

Relative: Lower  
Actual: 34 ft.

E DESIGNATION:  
Tax Lot(s): 22  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Window Wall Attenuation & Alternate Ventilation  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G8  
Land Use Category: 05  
Number of Easements: 0  
Owner, Type of Code: F  
Owner Name: D'AGLIANNO, ANTHONY  
Lot Area: 000006754  
Total Building Floor Area: 0000006750  
Commercial Floor Area: 0000006750  
Office Floor Area: 0000000750  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000600  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000

LOT 22,TAXBLOCK 383 (Continued)

Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00002  
Lot Frontage: 0075.00  
Lot Depth: 0090.00  
Building Frontage: 0075.00  
Building Depth: 0090.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000090000  
Total Assessed Value: 00000169650  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000054000  
Year Built: 1981  
Year Built Code: E  
Year Altered1: 1992  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.00  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003830022  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002865  
Y Coordinate: 0213728  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 22  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 31

S109318391

LOT 22,TAXBLOCK 383 (Continued)

Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G8  
Land Use Category: 05  
Number of Easements: 0  
Owner, Type of Code: F  
Owner Name: D'AGLIANNO, ANTHONY  
Lot Area: 000006754  
Total Building Floor Area: 0000006750  
Commercial Floor Area: 0000006750  
Office Floor Area: 0000000750  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000600  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7

S109318391

LOT 22,TAXBLOCK 383 (Continued)

Census Tract 2: 0031  
X Coordinate: 1002865  
Y Coordinate: 0213728  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

S109318391

D71 WSW  
< 1/8  
0.054 mi.  
285 ft. Site 6 of 22 in cluster D

EDR Historical Auto Stations:  
Name: JOHNS KOSMOS AUTO REPR  
Year: 1999  
Address: 2915 38TH AVE

Name: JOHNS KOSMOS AUTO REPR  
Year: 2000  
Address: 2915 38TH AVE

Name: JOHNS KOSMOS AUTO REPR  
Year: 2001  
Address: 2915 38TH AVE

Name: JOHNS KOSMOS AUTO REPR  
Year: 2002  
Address: 2915 38TH AVE

Name: JOHNS KOSMOS AUTO REPAIR  
Year: 2003  
Address: 2915 38TH AVE

Name: MILLENIUM AUTO REPAIRS & BODY INC  
Year: 2004  
Address: 2915 38TH AVE

Name: DAYTONA AUTO REPAIR & BODY  
Year: 2005  
Address: 2915 38TH AVE

Name: DAYTONA AUTO REPAIR & BODY  
Year: 2006  
Address: 2915 38TH AVE

Name: DAYTONA AUTO REPAIR & BODY  
Year: 2007

EDR US Hist Auto Stat 1015393687  
N/A

(Continued)

1015393687

Address: 2915 38TH AVE  
Name: DAYTONA AUTO REPAIR & BODY  
Year: 2010  
Address: 2915 38TH AVE  
Name: JOHNS KOSMOS AUTOMOBILE REPAIR  
Year: 2011  
Address: 2915 38TH AVE  
Name: DAYTONA AUTO REPAIR & BODY  
Year: 2012  
Address: 2915 38TH AVE

D72 LOT 2,TAXBLOCK 383  
SW 38-27 30 STREET  
< 1/8 QUEENS, NY 11101  
0.054 mi.  
286 ft.

NY E DESIGNATION S109318362  
N/A

Site 7 of 22 in cluster D

Relative: E DESIGNATION:  
Lower Tax Lot(s): 2  
E-NO: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F2  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: X  
Owner Name: EMLAN ASSOCIATES, INC  
Lot Area: 000009050  
Total Building Floor Area: 0000020250  
Commercial Floor Area: 0000020250  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000

LOT 2,TAXBLOCK 383 (Continued)

S109318362

Storage Floor Area: 0000000000  
Factory Floor Area: 0000020250  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 003.00  
Residential Units: 00000  
Non and Residential Units: 00002  
Lot Frontage: 0103.00  
Lot Depth: 0090.00  
Building Frontage: 0078.00  
Building Depth: 0081.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000121500  
Total Assessed Value: 00000449550  
Land Exempt Value: 00000121500  
Total Exempt Value: 00000449550  
Year Built: 1931  
Year Built Code: Not reported  
Year Altered1: 1990  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0002.24  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003830002  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002801  
Y Coordinate: 0213754  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
Tax Lot(s): 2  
E-NO: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: QN

LOT 2,TAXBLOCK 383 (Continued)

S109318362

Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F2  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: X  
Owner Name: EMLAN ASSOCIATES, INC  
Lot Area: 000009050  
Total Building Floor Area: 0000020250  
Commercial Floor Area: 0000020250  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000020250  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 003.00  
Residential Units: 00000  
Non and Residential Units: 00002  
Lot Frontage: 0103.00  
Lot Depth: 0090.00  
Building Frontage: 0078.00  
Building Depth: 0081.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000121500  
Total Assessed Value: 00000449550  
Land Exempt Value: 00000121500  
Total Exempt Value: 00000449550  
Year Built: 1931  
Year Built Code: Not reported  
Year Altered1: 1990  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0002.24  
Maximum Allowable Far: 05.00  
Borough Code: 4

LOT 2,TAXBLOCK 383 (Continued)

S109318362

Borough Tax Block And Lot: 4003830002  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002801  
Y Coordinate: 0213754  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
Tax Lot(s): 2  
E-NO: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F2  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: X  
Owner Name: EMLAN ASSOCIATES, INC  
Lot Area: 000009050  
Total Building Floor Area: 0000020250  
Commercial Floor Area: 0000020250  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000

LOT 2,TAXBLOCK 383 (Continued)

S109318362

Factory Floor Area: 00000020250  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code? 00001  
 Number of Buildings: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0103.00  
 Lot Depth: 0090.00  
 Building Frontage: 0078.00  
 Building Depth: 0081.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000121500  
 Total Assessed Value: 00000449550  
 Land Exempt Value: 00000121500  
 Total Exempt Value: 00000449550  
 Year Built: 1931  
 Year Built Code: Not reported  
 Year Altered: 1990  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.24  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830002  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002801  
 Y Coordinate: 0213754  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

C73 SSW 3826 31ST ST EDR US Hist Auto Stat 1015460037  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.054 mi. Site 26 of 28 in cluster C  
 287 ft.  
 Relative: EDR Historical Auto Stations:  
 Lower Name: ACCESS TIRE & AUTO SERVICE INCORPORATED  
 Year: 1999  
 Actual: Address: 3826 31ST ST  
 34 ft.

(Continued)

1015460037

Name: ACCESS TIRE & AUTO SERVICE INCORPORATED  
 Year: 2000  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SRVC IN C  
 Year: 2001  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE AUTO CTR INC  
 Year: 2003  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE AUTO CTR INC  
 Year: 2004  
 Address: 3826 31ST ST  
 Name: VISION AUTO REPAIR INC  
 Year: 2005  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2006  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2007  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2008  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2009  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SVC INC  
 Year: 2010  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2011  
 Address: 3826 31ST ST  
 Name: ACCESS TIRE & AUTO SERVICE INC  
 Year: 2012  
 Address: 3826 31ST ST

B74 LOT 15,TAXBLOCK 371 NY E DESIGNATION S109318318  
 NNW 37-11 29 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.054 mi. Site 5 of 12 in cluster B  
 287 ft.  
 Relative: E DESIGNATION:  
 Higher Tax Lot(s): 15  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Actual: Satisfaction Date: Not reported  
 42 ft. Case Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: CN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2003  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LIC PROPERTY MGMT  
 Lot Area: 000003820  
 Total Building Floor Area: 0000003615  
 Commercial Floor Area: 0000003615  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000003615  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code? 00001  
 Number of Buildings: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0044.00  
 Lot Depth: 0091.00  
 Building Frontage: 0044.00  
 Building Depth: 0091.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5

B75 KERN'S MFG CORP RCRA-CESQG 1000319357  
 NW LONG ISLAND CITY NY MANIFEST NYD001288810  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.054 mi. Site 6 of 12 in cluster B  
 287 ft.  
 Relative: RCRA-CESQG:  
 Higher Date form received by agency: 01/01/2007  
 Facility name: KERN'S MFG CORP  
 Actual: Facility address: LONG ISLAND CITY  
 42 ft. LONG ISLAND CITY, NY 11101  
 EPA ID: NYD001288810  
 Mailing address: 29TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 29TH ST  
 LONG ISLAND CITY, NY 11101  
 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: 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;

LOT 15,TAXBLOCK 371 (Continued)

S109318318

Basement Type Grade: 5  
 Land Assessed Value: 00000049500  
 Total Assessed Value: 00000116100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.95  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003710015  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002913  
 Y Coordinate: 0214482  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

MAP FINDINGS

KERNS MFG CORP (Continued) 1000319357

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: Not reported  
 Owner/operator address: NOT REQUIRED  
 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: Not reported  
 Owner/operator address: 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: 01/01/2008  
 Facility name: KERNS MFG CORP  
 Classification: Small Quantity Generator

MAP FINDINGS

KERNS MFG CORP (Continued) 1000319357

Date form received by agency: 07/08/1999  
 Facility name: KERNS MFG CORP  
 Classification: Not a generator, verified  
 Date form received by agency: 08/30/1984  
 Facility name: KERNS MFG CORP  
 Classification: Large Quantity Generator

Facility Has Received Notices of Violations:  
 Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 03/20/1990  
 Date achieved compliance: 07/09/1990  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 04/13/1990  
 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: 05/27/2003  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State  
 Evaluation date: 12/14/2000  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 03/20/1990  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 07/09/1990  
 Evaluation lead agency: State

NY MANIFEST:  
 EPA ID: NYD001288810  
 Country: USA  
 Mailing Name: KERNS MANUFACTURING CORPORATION  
 Mailing Contact: KERNS MANUFACTURING CORPORATION  
 Mailing Address: 37-14 29TH STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-784-4044

MAP FINDINGS

KERNS MFG CORP (Continued) 1000319357

Document ID: NYB2206980  
 Manifest Status: Completed copy  
 Trans1 State ID: NL6934  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900201  
 Trans1 Recv Date: 900201  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900201  
 Part A Recv Date: 900214  
 Part B Recv Date: 900215  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: NYD077444263  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 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  
 Year: 90

Document ID: NYB4129308  
 Manifest Status: Completed copy  
 Trans1 State ID: PD1011  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920908  
 Trans1 Recv Date: 920908  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920908  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920925  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYB4211631  
 Manifest Status: Completed copy  
 Trans1 State ID: NYD1010  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930514  
 Trans1 Recv Date: 930514  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930514  
 Part A Recv Date: Not reported

MAP FINDINGS

KERNS MFG CORP (Continued) 1000319357

Part B Recv Date: 930525  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00165  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYB4213269  
 Manifest Status: Completed copy  
 Trans1 State ID: PD1010  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930218  
 Trans1 Recv Date: 930218  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930218  
 Part A Recv Date: Not reported  
 Part B Recv Date: 930306  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 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  
 Year: 93

Document ID: NYA767783  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NL6934  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891017  
 Trans1 Recv Date: 891017  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891017  
 Part A Recv Date: 891127  
 Part B Recv Date: 891024  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002

KERNS MFG CORP (Continued)

1000319357

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYB2162601  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 900316  
 Trans1 Recv Date: 900316  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900316  
 Part A Recv Date: 900403  
 Part B Recv Date: 900409  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 01200  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYG5373738  
 Manifest Status: Not reported  
 Trans1 State ID: MAD985286988  
 Trans2 State ID: Not reported  
 Generator Ship Date: 01/06/2006  
 Trans1 Recv Date: 01/06/2006  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 01/09/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NY52171JJ  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: D009 - MERCURY 0.2 MG/L TCLP  
 Quantity: 00500  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD985286988

KERNS MFG CORP (Continued)

1000319357

Trans2 State ID: Not reported  
 Generator Ship Date: 2009-02-18  
 Trans1 Recv Date: 2009-02-18  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-02-20  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: Not reported  
 Quantity: 300.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004730361JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Rel Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: NJA0173370  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS063  
 Trans2 State ID: NJDEPS063  
 Generator Ship Date: 860612  
 Trans1 Recv Date: 860612  
 Trans2 Recv Date: 860613  
 TSD Site Recv Date: 860613  
 Part A Recv Date: 860619  
 Part B Recv Date: 860625  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NJD981138324  
 Trans2 EPA ID: NJD981138324  
 TSDF ID: NJD002454544  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00035  
 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  
 Year: 86

KERNS MFG CORP (Continued)

1000319357

Document ID: NYB2164860  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: MMS929  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900702  
 Trans1 Recv Date: 900702  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900702  
 Part A Recv Date: 901015  
 Part B Recv Date: 900816  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYB2169835  
 Manifest Status: Completed copy  
 Trans1 State ID: PD1011  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930628  
 Trans1 Recv Date: 930628  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930628  
 Part A Recv Date: Not reported  
 Part B Recv Date: 930714  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYG1004634  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/17/1999  
 Trans1 Recv Date: 02/17/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/18/1999  
 Part A Recv Date: Not reported

KERNS MFG CORP (Continued)

1000319357

Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYPD1010  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00470  
 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  
 Year: 99

Document ID: NYG1708254  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11/03/1999  
 Trans1 Recv Date: 11/03/1999  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 11/05/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: Not reported  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00265  
 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: 01.00  
 Year: 99

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD985286988  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2007-04-11  
 Trans1 Recv Date: 2007-04-11  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2007-04-19  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: Not reported  
 Quantity: 604.0  
 Units: P - Pounds  
 Number of Containers: 1.0

KERNS MFG CORP (Continued)

1000319357

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2007  
 Manifest Tracking Num: 002072271JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Manifest State ID: MAD985286988  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2008-05-16  
 Trans1 Recv Date: 2008-05-16  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-05-19  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: Not reported  
 Quantity: 475.0  
 Units: P - Pounds  
 Number of Containers: 1.0

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 003753664JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: NYB8564967  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Manifest State ID: PP5193

KERNS MFG CORP (Continued)

1000319357

Trans2 State ID: Not reported  
 Generator Ship Date: 961219  
 Trans1 Recv Date: 961219  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961219  
 Part A Recv Date: Not reported  
 Part B Recv Date: 970122  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Quantity: 00005  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00003  
 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: 100  
 Year: 96

Document ID: Not reported  
 Manifest Status: Not reported  
 Manifest State ID: MAD985286988  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2008-05-16  
 Trans1 Recv Date: 2008-05-16  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-05-19  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: Not reported  
 Quantity: 475.0  
 Units: P - Pounds  
 Number of Containers: 1.0

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 003753664JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

KERNS MFG CORP (Continued)

1000319357

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Manifest State ID: MAC30016672  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11-Feb-2013 00:00:00  
 Trans1 Recv Date: 11-Feb-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 15-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: Not reported  
 Quantity: 220  
 Units: P - Pounds  
 Number of Containers: 1

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 005731336FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: NYB2135862  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Manifest State ID: NL6934  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900829  
 Trans1 Recv Date: 900829  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900829  
 Part A Recv Date: 901114  
 Part B Recv Date: 900913  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263

KERNS MFG CORP (Continued)

1000319357

Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYB2153061  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Manifest State ID: PD1011  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910514  
 Trans1 Recv Date: 910514  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910514  
 Part A Recv Date: 910701  
 Part B Recv Date: 910530  
 Generator EPA ID: NYD001288810  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 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  
 Year: 91

Click this [hyperlink](#) while viewing on your computer to access 24 additional NY\_MANIFEST record(s) in the EDR Site Report.

B76 LOT 20, TAXBLOCK 370  
 NW 37-14 29 STREET  
 < 1/8 QUEENS, NY 11101  
 0.054 mi.  
 287 ft. Site 7 of 12 in cluster B

NY E DESIGNATION S109318369  
 N/A

Relative: Higher  
 Actual: 42 ft.  
 E DESIGNATION:  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulup Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260

**LOT 20,TAXBLOCK 370 (Continued)**

**S109318369**

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: M T C MACHINE  
 Lot Area: 000015000  
 Total Building Floor Area: 00000026965  
 Commercial Floor Area: 00000026965  
 Office Floor Area: 00000005625  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000021340  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0200.00  
 Building Frontage: 0069.00  
 Building Depth: 0200.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000202500  
 Total Assessed Value: 00000499500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000076950  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 1999  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002725  
 Y Coordinate: 0214567  
 Zoning Map: 09B

**LOT 20,TAXBLOCK 370 (Continued)**

**S109318369**

Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: M T C MACHINE  
 Lot Area: 000015000  
 Total Building Floor Area: 00000026965  
 Commercial Floor Area: 00000026965  
 Office Floor Area: 00000005625  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000021340  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000

**LOT 20,TAXBLOCK 370 (Continued)**

**S109318369**

Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0200.00  
 Building Frontage: 0069.00  
 Building Depth: 0200.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000202500  
 Total Assessed Value: 00000499500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000076950  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 1999  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002725  
 Y Coordinate: 0214567  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41

**LOT 20,TAXBLOCK 370 (Continued)**

**S109318369**

Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: M T C MACHINE  
 Lot Area: 000015000  
 Total Building Floor Area: 00000026965  
 Commercial Floor Area: 00000026965  
 Office Floor Area: 00000005625  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000021340  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0200.00  
 Building Frontage: 0069.00  
 Building Depth: 0200.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000202500  
 Total Assessed Value: 00000499500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000076950  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 1999  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002725  
 Y Coordinate: 0214567  
 Zoning Map: 09B  
 Sanborn Map: 401 082

LOT 28,TAXBLOCK 370 (Continued)

S109318369

Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

B77 LOT 28,TAXBLOCK 370  
NW 37-30 29 STREET  
< 1/8 QUEENS, NY 11101  
0.055 mi.  
288 ft. Site 8 of 12 in cluster B

NY E DESIGNATION S109318445  
N/A

Relative: Higher  
Actual: 42 ft.

E DESIGNATION:  
Tax Lot(s): 28  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G7  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ATLANTIC PROPERTIES  
Lot Area: 000002500  
Total Building Floor Area: 0000000000  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000

LOT 28,TAXBLOCK 370 (Continued)

S109318445

Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 002.00  
Residential Units: 00000  
Non and Residential Units: 00000  
Lot Frontage: 0025.00  
Lot Depth: 0100.00  
Building Frontage: 0022.00  
Building Depth: 0040.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000047250  
Total Assessed Value: 00000047250  
Land Exempt Value: 0000000000  
Total Exempt Value: 0000000000  
Year Built: 1910  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.00  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003700028  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002708  
Y Coordinate: 0214376  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 28  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 51

LOT 28,TAXBLOCK 370 (Continued)

S109318445

Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G7  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ATLANTIC PROPERTIES  
Lot Area: 000002500  
Total Building Floor Area: 0000000000  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 002.00  
Residential Units: 00000  
Non and Residential Units: 00000  
Lot Frontage: 0025.00  
Lot Depth: 0100.00  
Building Frontage: 0022.00  
Building Depth: 0040.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000047250  
Total Assessed Value: 00000047250  
Land Exempt Value: 0000000000  
Total Exempt Value: 0000000000  
Year Built: 1910  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.00  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003700028  
Condominium Number: 00000

LOT 28,TAXBLOCK 370 (Continued)

S109318445

Census Tract 2: 0051  
X Coordinate: 1002708  
Y Coordinate: 0214376  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 28  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G7  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ATLANTIC PROPERTIES  
Lot Area: 000002500  
Total Building Floor Area: 0000000000  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000

LOT 28,TAXBLOCK 370 (Continued)

S109318445

Floor Area Total Bid Source Code#7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000047250  
 Total Assessed Value: 00000047250  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700028  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002708  
 Y Coordinate: 0214376  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

B78 ENGINE 261 / LADDER 116  
 NW 37-20 29TH STREET  
 < 1/8 LONG ISLAND CITY, NY 11106  
 0.055 mi.  
 288 ft.  
 Site 9 of 12 in cluster B

NY HIST UST U003312839  
 NY AST N/A  
 NY HIST AST

Relative: HIST UST:  
 Higher: PBS Number: 2-358223  
 Actual: 42 ft. SPODES Number: Not reported  
 Emergency Contact: OFFICER ON DUTY  
 Emergency Telephone: (718) 999-2094  
 Operator: OFFICER ON DUTY  
 Operator Telephone: (718) 476-6267

ENGINE 261 / LADDER 116 (Continued)

U003312839

Owner Name: NEW YORK CITY FIRE DEPARTMENT  
 Owner Address: 9 METROTECH CENTER  
 Owner City,St,Zip: BROOKLYN, NY 11201  
 Owner Telephone: (718) 403-1580  
 Owner Type: Local Government  
 Owner Subtype: The City of New York  
 Mailing Name: FDNY BUILDING MAINTENANCE DIVISION  
 Mailing Address: 48-34 35TH STREET  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: DIRECTOR  
 Mailing Telephone: (718) 764-6510  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: 37020 29TH STREET  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 02/19/1999  
 Expiration Date: 07/28/2003  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 2500  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2  
 Tank Id: 003  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 275  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Product Level Gauge

ENGINE 261 / LADDER 116 (Continued)

U003312839

Affiliation Type: Facility Owner  
 Company Name: NYC FIRE DEPARTMENT  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 9 METROTECH CENTER  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11201-3857  
 Country Code: 001  
 Phone: (718) 999-2094  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 6/5/2008  
 Site Id: 17964  
 Affiliation Type: Mail Contact  
 Company Name: BUILDINGS MAINTENANCE DIVISION  
 Contact Type: Not reported  
 Contact Name: ASST COMM OF FACILITIES  
 Address1: NYC FIRE DEPARTMENT  
 Address2: 48-34 35TH STREET  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 764-6510  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 6/5/2008  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 35137  
 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  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 B00 - Tank External Protection - None  
 Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - Removed  
 Pipe Model: Not reported  
 Install Date: Not reported

ENGINE 261 / LADDER 116 (Continued)

U003312839

Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 02/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Unregulated  
 Facility Id: 2-358223  
 Program Type: PBS  
 UTM X: 590089.52321999997  
 UTM Y: 451262.39498000003  
 Expiration Date: N/A  
 Site Type: Other  
 Affiliation Records:  
 Site Id: 17964  
 Affiliation Type: Emergency Contact  
 Company Name: FIRE DEPARTMENT  
 Contact Type: Not reported  
 Contact Name: EOC/NOTIFICATION DESK  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 999-2094  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 8/23/2012  
 Site Id: 17964  
 Affiliation Type: On-Site Operator  
 Company Name: ENGINE 261 / LADDER 116  
 Contact Type: Not reported  
 Contact Name: COMPANY OFFICER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 476-6267  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 17964

ENGINE 261 / LADDER 116 (Continued)

U003312839

Affiliation Type: Facility Owner  
 Company Name: NYC FIRE DEPARTMENT  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 9 METROTECH CENTER  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11201-3857  
 Country Code: 001  
 Phone: (718) 999-2094  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 6/5/2008  
 Site Id: 17964  
 Affiliation Type: Mail Contact  
 Company Name: BUILDINGS MAINTENANCE DIVISION  
 Contact Type: Not reported  
 Contact Name: ASST COMM OF FACILITIES  
 Address1: NYC FIRE DEPARTMENT  
 Address2: 48-34 35TH STREET  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 764-6510  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 6/5/2008  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 35137  
 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  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 B00 - Tank External Protection - None  
 Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - Removed  
 Pipe Model: Not reported  
 Install Date: Not reported

ENGINE 261 / LADDER 116 (Continued) U003312839

Capacity Gallons: 2000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 05/22/2008  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 06/05/2008  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002  
 Tank Id: 35138  
 Material Code: 0008  
 Common Name of Substance: Diesel

Equipment Records:

H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction 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: 02/01/1998  
 Capacity Gallons: 550  
 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: 06/05/2008  
 Material Name: Diesel

HIST AST:

PBS Number: 2-358223  
 SWIS Code: 6301  
 Operator: OFFICER ON DUTY  
 Facility Phone: (718) 476-6267  
 Facility Addr2: 37020 29TH STREET  
 Facility Type: OTHER  
 Emergency: OFFICER ON DUTY  
 Emergency Tel: (718) 999-2094  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: NEW YORK CITY FIRE DEPARTMENT  
 Owner Address: 9 METROTECH CENTER

ENGINE 261 / LADDER 116 (Continued) U003312839

Owner City,St,Zip: BROOKLYN, NY 11201  
 Federal ID: Not reported  
 Owner Tel: (718) 403-1580  
 Owner Type: Local Government  
 Owner Subtype: C  
 Mailing Contact: DIRECTOR  
 Mailing Name: FDNY BUILDING MAINTENANCE DIVISION  
 Mailing Address: 48-34 35TH STREET  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Telephone: (718) 784-6510  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 02/19/1999  
 Expiration: 07/28/2003  
 Renew Date: False  
 Renew Flag: Not reported  
 Total Capacity: 2500  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 2000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported

ENGINE 261 / LADDER 116 (Continued) U003312839

Lat/Long: Not reported  
 Tank ID: 002  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 500  
 Product Stored: DIESEL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

B79 ENGINE 261 / LADDER 116 NY UST U004078378  
 NW 37-20 29TH STREET N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.055 mi.  
 288 ft. Site 10 of 12 in cluster B

Relative: UST:  
 Higher Id/Status: 2-358223 / Unregulated  
 Program Type: PBS  
 Actual: Region: STATE  
 42 ft. DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590089.52321999997  
 UTM Y: 4512162.3949800003  
 Site Type: Other  
 Affiliation Records:  
 Site Id: 17964  
 Affiliation Type: Emergency Contact  
 Company Name: FIRE DEPARTMENT  
 Contact Type: Not reported  
 Contact Name: EOC/NOTIFICATION DESK  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999

ENGINE 261 / LADDER 116 (Continued) U004078378

Phone: (718) 999-2094  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 8/23/2012  
 Site Id: 17964  
 Affiliation Type: On-Site Operator  
 Company Name: ENGINE 261 / LADDER 116  
 Contact Type: COMPANY OFFICER  
 Contact Name: COMPANY OFFICER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 476-6267  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 17964  
 Affiliation Type: Facility Owner  
 Company Name: NYC FIRE DEPARTMENT  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 9 METROTECH CENTER  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11201-3857  
 Country Code: 001  
 Phone: (718) 999-2094  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 6/5/2008  
 Site Id: 17964  
 Affiliation Type: Mail Contact  
 Company Name: BUILDINGS MAINTENANCE DIVISION  
 Contact Type: Not reported  
 Contact Name: ASST COMM OF FACILITIES  
 Address1: NYC FIRE DEPARTMENT  
 Address2: 48-34 35TH STREET  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-6510  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 6/5/2008

ENGINE 261 / LADDER 116 (Continued)

U004078378

Tank Info:

Tank Number: 003  
 Tank ID: 54456  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 275  
 Install Date: Not reported  
 Date Tank Closed: 02/01/1998  
 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  
 G00 - Tank Secondary Containment - None  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/iron  
 J02 - Dispenser - Suction Dispenser  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

B80 LOT 26,TAXBLOCK 370 NY E DESIGNATION S109318428  
 NW 37-26 29 STREET N/A  
 - 1/8 QUEENS, NY 11101  
 0.055 mi.  
 289 ft. Site 11 of 12 in cluster B

Relative: E DESIGNATION:  
 Higher: Tax Lot(s): 26  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

LOT 26,TAXBLOCK 370 (Continued)

S109318428

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: KERNS MFGS CORP  
 Lot Area: 000005000  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code? 0000000000  
 Number of Buildings: 0000  
 Number of Floors: 000.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00  
 Building Frontage: 0000.00  
 Building Depth: 0000.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000072000  
 Total Assessed Value: 00000072000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700026  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002697  
 Y Coordinate: 0214427  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 26,TAXBLOCK 370 (Continued)

S109318428

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 26  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: KERNS MFGS CORP  
 Lot Area: 000005000  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code? 0000000000  
 Number of Buildings: 0000  
 Number of Floors: 000.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00

LOT 26,TAXBLOCK 370 (Continued)

S109318428

Building Frontage: 0000.00  
 Building Depth: 0000.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000072000  
 Total Assessed Value: 00000072000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700026  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002697  
 Y Coordinate: 0214427  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 26  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 26,TAXBLOCK 370 (Continued)

S109318428

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: KERNS MFGS CORP  
 Lot Area: 000005000  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00000  
 Number of Floors: 000.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00  
 Building Frontage: 0000.00  
 Building Depth: 0000.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000072000  
 Total Assessed Value: 00000072000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700026  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002697  
 Y Coordinate: 0214427  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 26,TAXBLOCK 370 (Continued)

S109318428

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

B81 NW < 1/8 0.055 mi. 289 ft.

LOT 29,TAXBLOCK 370 37-38 29 STREET QUEENS, NY 11101

NY E DESIGNATION S109318453 N/A

Relative: Higher 43 ft. Site 12 of 12 in cluster B

E DESIGNATION:  
 Tax Lot(s): 29  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: V1  
 Land Use Category: 11  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AGARWAL-YUSBA ENTERPR  
 Lot Area: 000007355  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00001

LOT 29,TAXBLOCK 370 (Continued)

S109318453

Number of Floors: 000.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0075.08  
 Lot Depth: 0100.00  
 Building Frontage: 0000.00  
 Building Depth: 0000.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000008123  
 Total Assessed Value: 00000026538  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700029  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002652  
 Y Coordinate: 0214355  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D82 WSW < 1/8 0.055 mi. 291 ft.

MILLENIUM AUTO CARE 29-15 38TH AVENUE ASTORIA, NY 11101

NY AST A100295099 N/A

Relative: Lower 39 ft. AST: Region: STATE DEC Region: 2 Site Status: Active Facility Id: 2-609602 Program Type: PBS UTM X: 590030.4187999999 UTM Y: 4512065.6406399999 Expiration Date: 2009/06/10

MILLENIUM AUTO CARE (Continued)

A100295099

Site Type: Other  
 Affiliation Records:  
 Site Id: 55678  
 Affiliation Type: Facility Owner  
 Company Name: GEORGE RUTSOS  
 Contact Type: MANAGER  
 Contact Name: DENNIS WYNN  
 Address1: 29-15 38TH AVENUE  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-6113  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: nrlombar  
 Date Last Modified: 6/10/2004  
 Site Id: 55678  
 Affiliation Type: Mail Contact  
 Company Name: MILLENIUM AUTO CARE  
 Contact Type: Not reported  
 Contact Name: DENNIS WYNN  
 Address1: 29-15 38TH AVENUE  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-6113  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: nrlombar  
 Date Last Modified: 6/10/2004  
 Site Id: 55678  
 Affiliation Type: On-Site Operator  
 Company Name: MILLENIUM AUTO CARE  
 Contact Type: Not reported  
 Contact Name: DENNIS WYNN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-6113  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: nrlombar  
 Date Last Modified: 6/10/2004  
 Site Id: 55678  
 Affiliation Type: Emergency Contact  
 Company Name: GEORGE RUTSOS  
 Contact Type: Not reported

MILLENIUM AUTO CARE (Continued)

A100295099

Contact Name: GEORGE RUTSOS  
 Address 1: Not reported  
 Address 2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-6113  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: nrlombar  
 Date Last Modified: 6/10/2004

Tank Info:

Tank Number: 001  
 Tank ID: 179091  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

J02 - Dispenser - Suction Dispenser  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 C00 - Pipe Location - No Piping  
 K01 - Spill Prevention - Catch Basin  
 I01 - Overfill - Float Vent Valve  
 A01 - Tank Internal Protection - Epoxy Liner

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: Not reported  
 Capacity Gallons: 100  
 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: 06/10/2004  
 Material Name: Waste Oil/Used Oil

D83 LOT 1,TAXBLOCK 383  
 SW 38-29 30 STREET  
 < 1/8 QUEENS, NY 11101  
 0.056 mi. Site 9 of 22 in cluster D  
 294 ft. Relative: Lower

NY E DESIGNATION S109318261  
 N/A

E DESIGNATION:  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b

LOT 1,TAXBLOCK 383 (Continued)

S109318261

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SANSEVERINO DEBRA  
 Lot Area: 000002251  
 Total Building Floor Area: 0000002516  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.02  
 Building Frontage: 0024.00  
 Building Depth: 0038.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 0000003868  
 Total Assessed Value: 0000018910  
 Land Exempt Value: 0000003868  
 Total Exempt Value: 0000011825  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.12

LOT 1,TAXBLOCK 383 (Continued)

S109318261

Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830001  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002737  
 Y Coordinate: 0213751  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SANSEVERINO DEBRA  
 Lot Area: 000002251  
 Total Building Floor Area: 0000002516  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000

LOT 1,TAXBLOCK 383 (Continued)

S109318261

Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.02  
 Building Frontage: 0024.00  
 Building Depth: 0038.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 0000003868  
 Total Assessed Value: 0000018910  
 Land Exempt Value: 0000003868  
 Total Exempt Value: 0000011825  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.12  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830001  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002737  
 Y Coordinate: 0213751  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

**LOT 1,TAXBLOCK 383 (Continued)** **S109318261**

Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SANSEVERINO DEBRA  
 Lot Area: 000002251  
 Total Building Floor Area: 0000002516  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code?  
 Number of Buildings: 0001  
 Number of Floors: 0020  
 Residential Units: 0002  
 Non and Residential Units: 0002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.02  
 Building Frontage: 0024.00  
 Building Depth: 0038.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003868  
 Total Assessed Value: 0000018910  
 Land Exempt Value: 00000003868  
 Total Exempt Value: 0000011825  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.12  
 Maximum Allowable Far: 05.00

**LOT 1,TAXBLOCK 383 (Continued)** **S109318261**

Borough Code: 4  
 Borough Tax Block And Lot: 4003830001  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002737  
 Y Coordinate: 0213751  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**D84 WSW 2914 38TH AVE** **EDR US Hist Auto Stat 1015393632**  
**< 1/8 LONG ISLAND CITY, NY 11101** **N/A**  
**0.056 mi.**  
**295 ft.** **Site 10 of 22 in cluster D**

**Relative:** EDR Historical Auto Stations:  
**Lower:** Name: K & M AUTO CAR REPAIR INC  
 Year: 2002  
 Address: 2914 38TH AVE  
 Name: K & M AUTO CAR REPAIR INC  
 Year: 2004  
 Address: 2914 38TH AVE  
 Name: KM AUTO CAR REPAIR INC  
 Year: 2005  
 Address: 2914 38TH AVE  
 Name: KM AUTO CAR REPAIR INC  
 Year: 2006  
 Address: 2914 38TH AVE

**E85 LOT 2,TAXBLOCK 600 NY E DESIGNATION S109318367**  
**East 31-15 37 AVENUE** **N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.056 mi.**  
**295 ft.** **Site 4 of 20 in cluster E**

**Relative:** E DESIGNATION:  
**Higher:** Tax Lot(s): 2  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cqgr Number: 08DCR021Q  
 Ulurp Number: 0804292MG

**LOT 2,TAXBLOCK 600 (Continued)** **S109318367**

Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A1  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MITRA SUJANDAN  
 Lot Area: 000001725  
 Total Building Floor Area: 0000001660  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code?  
 Number of Buildings: 0001  
 Number of Floors: 0020  
 Residential Units: 0001  
 Non and Residential Units: 0001  
 Lot Frontage: 0023.00  
 Lot Depth: 0075.00  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003106  
 Total Assessed Value: 0000014929  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported

**LOT 2,TAXBLOCK 600 (Continued)** **S109318367**

Built Floor Area Ratio-Far: 0000.96  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000002  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003523  
 Y Coordinate: 0214275  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**86 WNW 3744 29TH ST** **EDR US Hist Cleaners 1015051103**  
**< 1/8 LONG ISLAND CITY, NY 11101** **N/A**  
**0.056 mi.**  
**295 ft.**

**Relative:** EDR Historical Cleaners:  
**Higher:** Name: CLEAN ALL LAUNDRY  
 Year: 1999  
 Address: 3744 29TH ST  
 Name: CLEAN ALL LAUNDRY  
 Year: 2000  
 Address: 3744 29TH ST  
 Name: LAUNDROMAT CTR OF ASTORIA  
 Year: 2004  
 Address: 3744 29TH ST  
 Name: LAUNDROMAT CENTER OF ASTORIA  
 Year: 2005  
 Address: 3744 29TH ST  
 Name: LAUNDROMAT CENTER OF ASTORIA  
 Year: 2006  
 Address: 3744 29TH ST  
 Name: LAUNDROMAT CENTER OF ASTORIA  
 Year: 2007  
 Address: 3744 29TH ST  
 Name: LAUNDROMAT CENTER OF ASTORIA  
 Year: 2008  
 Address: 3744 29TH ST  
 Name: DIALUP LAUNDRY INC

MAP FINDINGS

(Continued)

1015051103

Year: 2009  
 Address: 3744 29TH ST  
 Name: DIAL UP LAUNDRY INC  
 Year: 2010  
 Address: 3744 29TH ST  
 Name: DIALUP LAUNDRY INC  
 Year: 2010  
 Address: 3744 29TH ST

C87 SSW < 1/8 0.057 mi. 390 ft.

LOT 24,TAXBLOCK 383 38-30 31 STREET QUEENS, NY 11101

NY E DESIGNATION S109318413 N/A

Relative: Lower Actual: 34 ft.

E DESIGNATION:  
 Tax Lot(s): 24  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: TRIBORO REALTY 31ST S  
 Lot Area: 000004500  
 Total Building Floor Area: 0000006750  
 Commercial Floor Area: 0000006750  
 Office Floor Area: 0000001750  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000005000  
 Other Floor Area: 0000000000

MAP FINDINGS

LOT 24,TAXBLOCK 383 (Continued)

S109318413

Floor Area Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0050.00  
 Lot Depth: 0090.00  
 Building Frontage: 0050.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000060750  
 Total Assessed Value: 00000130500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.50  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830024  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002854  
 Y Coordinate: 0213660  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 24  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004

MAP FINDINGS

LOT 24,TAXBLOCK 383 (Continued)

S109318413

School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: TRIBORO REALTY 31ST S  
 Lot Area: 000004500  
 Total Building Floor Area: 0000006750  
 Commercial Floor Area: 0000006750  
 Office Floor Area: 0000001750  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000005000  
 Other Floor Area: 0000000000

Floor Area Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0050.00  
 Lot Depth: 0090.00  
 Building Frontage: 0050.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000060750  
 Total Assessed Value: 00000130500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.50  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830024  
 Condominium Number: 00000  
 Census Tract 2: 0031

MAP FINDINGS

LOT 24,TAXBLOCK 383 (Continued)

S109318413

X Coordinate: 1002854  
 Y Coordinate: 0213660  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

E88 East < 1/8 0.057 mi. 301 ft.

LOT 3,TAXBLOCK 600 31-11 37 AVENUE QUEENS, NY 11101

NY E DESIGNATION S109318471 N/A

Relative: Higher Actual: 41 ft.

E DESIGNATION:  
 Tax Lot(s): 3  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-11  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: 03  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: JEAN FRISON  
 Lot Area: 000000178  
 Total Building Floor Area: 0000001528  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000

**LOT 3,TAXBLOCK 600 (Continued)** S109318471

Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0022.00  
 Lot Depth: 0099.00  
 Building Frontage: 0020.00  
 Building Depth: 0036.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000004501  
 Total Assessed Value: 00000018004  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.70  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 40060000003  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003526  
 Y Coordinate: 0214318  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**D89 SW LOT 33,TAXBLOCK 383 38-31 30 STREET QUEENS, NY 11101** NY E DESIGNATION S109318500  
 < 1/8 0.057 mi. 303 ft. Site 11 of 22 in cluster D

Relative: E DESIGNATION:  
 Lower: Tax Lot(s): 33  
 E No: E-218  
 Actual: Effective Date: 10/7/2008  
 39 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Description: 9B  
 Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHO, CHUN FU  
 Lot Area: 000001691  
 Total Building Floor Area: 00000002304  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.75  
 Lot Depth: 0068.33  
 Building Frontage: 0023.50  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

**LOT 33,TAXBLOCK 383 (Continued)** S109318500

Basement Type Grade: 1  
 Land Assessed Value: 00000003237  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.36  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830033  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002750  
 Y Coordinate: 0213716  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 33  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Description: 9B  
 Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D

**LOT 33,TAXBLOCK 383 (Continued)** S109318500

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHO, CHUN FU  
 Lot Area: 000001691  
 Total Building Floor Area: 00000002304  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.75  
 Lot Depth: 0068.33  
 Building Frontage: 0023.50  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

Basement Type Grade: 1  
 Land Assessed Value: 00000003237  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.36  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830033  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002750  
 Y Coordinate: 0213716  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 33,TAXBLOCK 383 (Continued)

S109318500

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 33  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHO, CHUN FU  
 Lot Area: 000001691  
 Total Building Floor Area: 0000002304  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.75  
 Lot Depth: 0068.33  
 Building Frontage: 0023.50  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1

LOT 33,TAXBLOCK 383 (Continued)

S109318500

Land Assessed Value: 00000003237  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.36  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830033  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002750  
 Y Coordinate: 0213716  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D90 TRI CITY WASTE OIL RCRA-CESQG 1000107003  
 SW 38-31 30TH ST FINDS NYD980776884  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.057 mi. Site 12 of 22 in cluster D  
 303 fl.

Relative: RCRA-CESQG:  
 Lower Date form received by agency:01/01/2007  
 Facility name: TRI CITY WASTE OIL  
 Facility address: 38-31 30TH ST  
 Actual: LONG ISLAND CITY, NY 11101  
 39 fl. NYD980776884  
 EPA ID: Mailing address: 30TH ST  
 Contact: LONG ISLAND CITY, NY 11101  
 Contact address: Not reported  
 Contact address: 30TH ST  
 Contact country: LONG ISLAND CITY, NY 11101  
 Contact telephone: US  
 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

TRI CITY WASTE OIL (Continued)

1000107003

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: Not reported  
 Owner/operator address: NOT REQUIRED  
 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: Not reported  
 Owner/operator address: NOT REQUIRED  
 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  
 Facility name: TRI CITY WASTE OIL  
 Classification: Conditionally Exempt Small Quantity Generator  
 Date form received by agency:07/29/1999  
 Facility name: TRI CITY WASTE OIL

TRI CITY WASTE OIL (Continued)

1000107003

Classification: Large Quantity Generator  
 Date form received by agency:05/20/1998  
 Facility name: TRI CITY WASTE OIL  
 Site name: TRI CITY WASTE OIL CORP  
 Classification: Large Quantity Generator

Date form received by agency:09/12/1984  
 Facility name: TRI CITY WASTE OIL  
 Classification: Unverified  
 Violation Status: No violations found

FINDS:  
 Registry ID: 110004391854

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:  
 EPA ID: NYD980776884  
 Country: USA  
 Mailing Name: TRI CITY WASTE OIL CORP  
 Mailing Contact: N/S  
 Mailing Address: P O BOX 4377  
 Mailing Address 2: Not reported  
 Mailing City: FLUSHING  
 Mailing State: NY  
 Mailing Zip: 11360  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-721-5393

Document ID: NJA0252608  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS-07  
 Trans2 State ID: Not reported  
 Generator Ship Date: 861119  
 Trans1 Recv Date: 861119  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 861119  
 Part A Recv Date: 861223  
 Part B Recv Date: 861125  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: NJD038590725  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD064981988  
 Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)  
 Quantity: 02500

TRI CITY WASTE OIL (Continued) 1000107003

Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: L Landfill.  
 Specific Gravity: 100  
 Year: 86

Document ID: NJA0252606  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS-07  
 Trans2 State ID: Not reported  
 Generator Ship Date: 861114  
 Trans1 Recv Date: 861114  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 861114  
 Part A Recv Date: 861223  
 Part B Recv Date: 861125  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: NJD038590725  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD064981988  
 Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)  
 Quantity: 02500  
 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  
 Year: 86

Document ID: CTF1151615  
 Manifest Status: Not reported  
 Trans1 State ID: CAR000118992  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11/11/2003  
 Trans1 Recv Date: 11/11/2003  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 11/18/2003  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: CTD002593887  
 Trans2 EPA ID: Not reported  
 TSDf ID: CA016  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00125  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TP - Tanks, portable  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Year: 2003

Document ID: CTF0645913

TRI CITY WASTE OIL (Continued) 1000107003

Manifest Status: Completed copy  
 Trans1 State ID: V32503CT  
 Trans2 State ID: Not reported  
 Generator Ship Date: 971105  
 Trans1 Recv Date: 971105  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 971105  
 Part A Recv Date: Not reported  
 Part B Recv Date: 971124  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: CTD021816889  
 Trans2 EPA ID: Not reported  
 TSDf ID: CTD002593887  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 06300  
 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: 100  
 Year: 97

Document ID: NJA0229559  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS075  
 Trans2 State ID: Not reported  
 Generator Ship Date: 861125  
 Trans1 Recv Date: 861125  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 861125  
 Part A Recv Date: 870105  
 Part B Recv Date: 861203  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: PAD980715692  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD064981988  
 Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)  
 Quantity: 02800  
 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  
 Year: 86

Document ID: NJA0252599  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS-07  
 Trans2 State ID: Not reported  
 Generator Ship Date: 861111  
 Trans1 Recv Date: 861111  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 861111  
 Part A Recv Date: 861222  
 Part B Recv Date: 861118

TRI CITY WASTE OIL (Continued) 1000107003

Generator EPA ID: NYD980776884  
 Trans1 EPA ID: NJD038590725  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD064981988  
 Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)  
 Quantity: 02500  
 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  
 Year: 86

Document ID: NJA0252612  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS-75  
 Trans2 State ID: Not reported  
 Generator Ship Date: 861121  
 Trans1 Recv Date: 861121  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 861121  
 Part A Recv Date: 861222  
 Part B Recv Date: 861201  
 Generator EPA ID: NYD980776884  
 Trans1 EPA ID: NJD038590725  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD064981988  
 Waste Code: X722 - WASTE OIL RES FM TANK CLEANING (NJ)  
 Quantity: 02500  
 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  
 Year: 86

EDR US Hist Auto Stat 1015455229 N/A

F91 ESE < 1/8 0.059 mi. 312 ft. Site 1 of 5 in cluster F

Relative: Lower  
 Actual: 39 ft.

EDR Historical Auto Stations:  
 Name: SCORPIO AUTO BODY COLLISION  
 Year: 1999  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2000  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2001  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2002

(Continued) 1015455229

Address: 3726 32ND ST  
 Name: SCORPIO AUTO BODY COLLISION  
 Year: 2003  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2004  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2005  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2006  
 Address: 3726 32ND ST

Name: DATUM LINE COLLISION  
 Year: 2007  
 Address: 3726 32ND ST

Name: SCORPIO AUTO BODY COLLISION  
 Year: 2008  
 Address: 3726 32ND ST

Name: DATUM LINE COLLISION  
 Year: 2009  
 Address: 3726 32ND ST

Name: DATUM LINE COLLISION  
 Year: 2010  
 Address: 3726 32ND ST

F92 ESE < 1/8 0.060 mi. 316 ft. Relative: Lower Actual: 39 ft.

LOT 8, TAXBLOCK 374 37-29 32 STREET QUEENS, NY 11101 Site 2 of 5 in cluster F

E DESIGNATION: S109318607 N/A

Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Copy Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114

**LOT 8,TAXBLOCK 374 (Continued)**

S109318607

Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 0  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: ACCEL TRADING INC  
 Lot Area: 000007805  
 Total Building Floor Area: 00000008800  
 Commercial Floor Area: 00000008800  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000006000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000002800  
 Floor Area,Total Bld Source Code#  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0081.00  
 Lot Depth: 0095.00  
 Building Frontage: 0081.00  
 Building Depth: 0095.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000076500  
 Total Assessed Value: 00000171000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1969  
 Year Built Code: Not reported  
 Year Altered1: 1995  
 Year Altered2: 2003  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.13  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740008  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003467  
 Y Coordinate: 0213890  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302

**LOT 8,TAXBLOCK 374 (Continued)**

S109318607

E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

F93  
ESE  
< 1/8  
0.060 mi.  
317 ft.

**LOT 45,TAXBLOCK 373  
37-26 32 STREET  
QUEENS, NY 11101**

NY E DESIGNATION S109318554  
N/A

Relative:  
Lower  
Actual:  
39 ft.

Site 3 of 5 in cluster F

E DESIGNATION:  
 Tax Lot(s): 45  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PABLO O COSMA  
 Lot Area: 000002690  
 Total Building Floor Area: 0000002717  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000002590  
 Storage Floor Area: 0000000127  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000

**LOT 45,TAXBLOCK 373 (Continued)**

S109318554

Floor Area,Total Bld Source Code#  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0070.50  
 Lot Depth: 0032.00  
 Building Frontage: 0070.50  
 Building Depth: 0032.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000076500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.05  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730045  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003359  
 Y Coordinate: 0213960  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 45  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2000

**LOT 45,TAXBLOCK 373 (Continued)**

S109318554

School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PABLO O COSMA  
 Lot Area: 000002690  
 Total Building Floor Area: 0000002717  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000002590  
 Storage Floor Area: 0000000127  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code#  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0070.50  
 Lot Depth: 0032.00  
 Building Frontage: 0070.50  
 Building Depth: 0032.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000076500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.05  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003730045  
 Condominium Number: 00000  
 Census Tract 2: 0051

LOT 45,TAXBLOCK 373 (Continued)

S109318554

X Coordinate: 1003359  
Y Coordinate: 0213960  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

E94  
ESE  
< 1/8  
0.060 mi.  
318 ft.

LOT 12,TAXBLOCK 374  
37-21 32 STREET  
QUEENS, NY 11101  
Site 6 of 20 in cluster E

NY E DESIGNATION S109318291  
N/A

Relative: E DESIGNATION:  
Lower Tax Lot(s): 12  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: P  
Owner Name: STEIN FAMILY NEW YORK  
Lot Area: 000020500  
Total Building Floor Area: 00000018100  
Commercial Floor Area: 00000018100  
Office Floor Area: 00000000000

LOT 12,TAXBLOCK 374 (Continued)

S109318291

Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000017300  
Other Floor Area: 00000000000  
Floor Area Total Bid Source Code9  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0113.00  
Lot Depth: 0195.00  
Building Frontage: 0113.00  
Building Depth: 0195.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000247500  
Total Assessed Value: 00000316350  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1931  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.88  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003740012  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003556  
Y Coordinate: 0213939  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 12  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b

LOT 12,TAXBLOCK 374 (Continued)

S109318291

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: P  
Owner Name: STEIN FAMILY NEW YORK  
Lot Area: 000020500  
Total Building Floor Area: 00000018100  
Commercial Floor Area: 00000018100  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000017300  
Other Floor Area: 00000000000  
Floor Area Total Bid Source Code9  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0113.00  
Lot Depth: 0195.00  
Building Frontage: 0113.00  
Building Depth: 0195.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000247500  
Total Assessed Value: 00000316350  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1931  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.88

LOT 12,TAXBLOCK 374 (Continued)

S109318291

Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003740012  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003556  
Y Coordinate: 0213939  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 12  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b

Description: Exhaust stack location limitations  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: F9  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: P  
Owner Name: STEIN FAMILY NEW YORK  
Lot Area: 000020500  
Total Building Floor Area: 00000018100  
Commercial Floor Area: 00000018100  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000

**LOT 12,TAXBLOCK 374 (Continued)**

S109318291

Garage Floor Area: 0000000800  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000017300  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 00100  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0113.00  
Lot Depth: 0195.00  
Building Frontage: 0113.00  
Building Depth: 0195.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000247500  
Total Assessed Value: 00000316350  
Land Exempt Value: 0000000000  
Total Exempt Value: 0000000000  
Year Built: 1931  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.88  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003740012  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003556  
Y Coordinate: 0213939  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**E95 FORTUNE POLY PRODUCTS**  
**ESE 37-21 32ND ST**  
**< 1/8 LONG ISLAND CITY, NY 11101**  
**0.060 mi.**  
**318 ft.**

RCRA NonGen / NLR 1001119262  
NYN008004111

**Relative: Lower**

RCRA NonGen / NLR:  
Date form received by agency:01/01/2007  
Facility name: FORTUNE POLY PRODUCTS  
Facility address: 37-21 32ND ST  
LONG ISLAND CITY, NY 11101  
EPA ID: NYN008004111  
Mailing address: 32ND ST  
LONG ISLAND CITY, NY 11101  
Contact: ROGER TRULONG  
Contact address: 32ND ST  
LONG ISLAND CITY, NY 11101  
Contact country: US  
Contact telephone: (718) 361-0767  
Contact email: Not reported  
EPA Region: 02  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual: 39 ft.**

Owner/Operator Summary:  
Owner/operator name: UNKNOWN  
Owner/operator address: NOT REQUIRED, NY 99999  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported  
Owner/operator name: UNKNOWN  
Owner/operator address: NOT REQUIRED, NY 99999  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
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  
User oil refiner: No

**FORTUNE POLY PRODUCTS (Continued)**

1001119262

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  
Facility name: FORTUNE POLY PRODUCTS  
Classification: Not a generator, verified

Date form received by agency:07/02/1996  
Facility name: FORTUNE POLY PRODUCTS  
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:  
Evaluation date: 02/07/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

**E96 BLISS DISPLAY CORP**  
**ESE 37-21 32ND ST**  
**< 1/8 LONG ISLAND CITY, NY**  
**0.060 mi.**  
**318 ft.**

RCRA NonGen / NLR 1000385892  
FINDS NYD001490523

**Relative: Lower**

RCRA NonGen / NLR:  
Date form received by agency:01/01/2007  
Facility name: BLISS DISPLAY CORP  
Facility address: 37-21 32ND ST  
LONG ISLAND CITY, NY 111012204  
EPA ID: NYD001490523  
Mailing address: 32ND ST  
LONG ISLAND CITY, NY 11101  
Contact: Not reported  
Contact address: 32ND ST  
LONG ISLAND CITY, NY 11101  
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: BLISS DISPLAY CORP  
Owner/operator address: 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

**BLISS DISPLAY CORP (Continued)**

1000385892

Owner/operator name: BLISS DISPLAY CORP  
Owner/operator address: 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  
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  
Facility name: BLISS DISPLAY CORP  
Classification: Not a generator, verified

Date form received by agency:07/08/1999  
Facility name: BLISS DISPLAY CORP  
Classification: Not a generator, verified

Date form received by agency:07/08/1980  
Facility name: BLISS DISPLAY CORP  
Classification: Large Quantity Generator  
Violation Status: No violations found

Registry ID: 110004334694

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.

Registry ID: 110009483656

Environmental Interest/Information System

BLISS DISPLAY CORP (Continued) 1000385892

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.

**C97** **LOT 26,TAXBLOCK 383** **NY E DESIGNATION** **S109318430**  
**SSW** **38-34 31 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.060 mi.**  
**318 ft.** **Site 28 of 28 in cluster C**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 26  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: K9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: HECTOR M CONSTAIN  
 Lot Area: 000002250  
 Total Building Floor Area: 00000002600  
 Commercial Floor Area: 00000002600  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000001800  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000800  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00

LOT 26,TAXBLOCK 383 (Continued) S109318430

Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0020.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000086650  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.16  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830026  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002810  
 Y Coordinate: 0213643  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 26  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260

LOT 26,TAXBLOCK 383 (Continued) S109318430

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: K9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: HECTOR M CONSTAIN  
 Lot Area: 000002250  
 Total Building Floor Area: 00000002600  
 Commercial Floor Area: 00000002600  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000001800  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000800  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0020.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000086650  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.16  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003830026  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002810  
 Y Coordinate: 0213643  
 Zoning Map: 09B

LOT 26,TAXBLOCK 383 (Continued) S109318430

Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E98** **LOT 1,TAXBLOCK 600** **NY E DESIGNATION** **S109318270**  
**East** **31-19 37 AVENUE** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.064 mi.**  
**337 ft.** **Site 9 of 20 in cluster E**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: 31-19 37 AVE  
 Lot Area: 000003752  
 Total Building Floor Area: 00000003420  
 Commercial Floor Area: 00000003420  
 Office Floor Area: 00000003420  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000



**LOT 1,TAXBLOCK 600 (Continued)** **S109318270**

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code#: 0000000000  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0032.00  
 Lot Depth: 0100.00  
 Building Frontage: 0032.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000051300  
 Total Assessed Value: 00000121050  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1948  
 Year Built Code: Not reported  
 Year Altered: 1986  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000001  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003564  
 Y Coordinate: 0214295  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E99** **SLATCH AUTO LEASING & REPAIR INC.** **NY AST A100326263**  
**ESE** **32-02 37TH AVENUE** **N/A**  
**< 1/8** **LONG ISLAND CITY, NY 11101**  
**0.064 mi.** **Site 10 of 20 in cluster E**  
**340 ft.**

**Relative:** AST: STATE  
**Lower** Region: 2  
 DEC Region:  
**Actual:** Site Status: Active  
**39 ft.** Facility Id: 2-605724



**SLATCH AUTO LEASING & REPAIR INC. (Continued)** **A100326263**

Program Type: PBS  
 UTM X: 580390.3813500004  
 UTM Y: 4512047.8319300003  
 Expiration Date: 2015/03/03  
 Site Type: Auto Service/Repair (No Gasoline Sales)

**Affiliation Records:**  
 Site Id: 27591  
 Affiliation Type: On-Site Operator  
 Company Name: SLATCH AUTO LEASING & REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: SAWARAN SINGH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/8/2013

Site Id: 27591  
 Affiliation Type: Emergency Contact  
 Company Name: SLATCH AUTO LEASING AND REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: SAWARAN SINGH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/3/2010

Site Id: 27591  
 Affiliation Type: Mail Contact  
 Company Name: SLATCH AUTO LEASING AND REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: SAWARAN SINGH  
 Address1: 32-02 37TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/3/2010



**SLATCH AUTO LEASING & REPAIR INC. (Continued)** **A100326263**

Site Id: 27591  
 Affiliation Type: Facility Owner  
 Company Name: SLATCH AUTO LEASING AND REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 32-02 37TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/3/2010

**Tank Info:**  
 Tank Number: 001  
 Tank Id: 60296  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 G02 - Tank Secondary Containment - Vault (w/access)  
 J02 - Dispenser - Suction Dispenser  
 E00 - Piping Secondary Containment - None  
 D00 - Pipe Type - No Piping  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None

**Tank Location:**  
 Tank Type: 3  
 Tank Status: Steel/Carbon Steel/Iron  
 In Service  
 Pipe Model: Not reported  
 Install Date: 02/01/1995  
 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: 03/03/2010  
 Material Name: Waste Oil/Used Oil



**E100** **3202 37TH AVE** **EDR US Hist Auto Stat 1015422415**  
**ESE** **< 1/8** **LONG ISLAND CITY, NY 11101** **N/A**  
**0.065 mi.** **Site 11 of 20 in cluster E**  
**345 ft.**

**Relative:** EDR Historical Auto Stations:  
**Lower** Name: VICTORS AUTO REPAIR  
 Year: 1999  
**Actual:** Address: 3202 37TH AVE  
**39 ft.** Name: VICTORS AUTO REPAIR  
 Year: 2000  
 Address: 3202 37TH AVE  
 Name: VICTORS AUTO REPAIR  
 Year: 2001  
 Address: 3202 37TH AVE  
 Name: CHEMA AUTO REPAIR  
 Year: 2002  
 Address: 3202 37TH AVE  
 Name: CHEMA AUTO REPAIR  
 Year: 2003  
 Address: 3202 37TH AVE  
 Name: VICTORS AUTO REPAIR  
 Year: 2005  
 Address: 3202 37TH AVE  
 Name: CHEMA AUTO REPAIR  
 Year: 2006  
 Address: 3202 37TH AVE  
 Name: VICTOR AUTO REPAIR  
 Year: 2009  
 Address: 3202 37TH AVE  
 Name: SLATCH AUTO LEASING & REPAIR  
 Year: 2010  
 Address: 3202 37TH AVE  
 Name: CHARLIES AUTOMOBILE WORKS INCORPORAT  
 Year: 2011  
 Address: 3202 37TH AVE  
 Name: VICTOR AUTO REPAIR  
 Year: 2012  
 Address: 3202 37TH AVE

D101 BELCO EQUIPMENT CORP RCRA-CESQG 1000554041  
 West 38-01 29TH ST FINDS NYD986964880  
 < 1/8 LONG ISLAND CITY, NY 11101 NY MANIFEST  
 0.066 mi. Site 13 of 22 in cluster D  
 346 ft.

**Relative:** RCRA-CESQG:  
 Date form received by agency: 01/01/2007  
 Facility name: BELCO EQUIPMENT CORP  
 Facility address: 38-01 29TH ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD986964880  
 Mailing address: 29TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: GEORGE KAICH  
 Contact address: 29TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 361-1122  
 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: BELCO EQUIPMENT CORP  
 Owner/operator address: 29TH ST  
 LONG ISLAND CITY, NY 11101  
 US  
 Owner/operator telephone: (718) 361-1122  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 12/31/1979  
 Owner/Op end date: Not reported

Owner/operator name: ROBERT KAICH & GEORGE KAICH  
 Owner/operator address: UNKNOWN  
 UNKNOWN, NY 99999  
 US  
 Owner/operator telephone: 212551212  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

BELCO EQUIPMENT CORP (Continued) 1000554041

**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  
 Facility name: BELCO EQUIPMENT CORP  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/18/2003  
 Facility name: BELCO EQUIPMENT CORP  
 Classification: Small Quantity Generator

Date form received by agency: 07/08/1999  
 Facility name: BELCO EQUIPMENT CORP  
 Classification: Not a generator, verified

Date form received by agency: 07/03/1991  
 Facility name: BELCO EQUIPMENT CORP  
 Classification: Large Quantity Generator

Violation Status: No violations found

**FINDS:**  
 Registry ID: 110004473597

**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:**  
 EPA ID: NYD986964880  
 Country: USA  
 Mailing Name: BELCO EQUIPMENT  
 Mailing Contact: BELCO EQUIPMENT  
 Mailing Address: 38-01 29TH STREET  
 Mailing Address 2: Not reported

BELCO EQUIPMENT CORP (Continued) 1000554041

Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-937-0065

Document ID: NJA1327807  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921120  
 Trans1 Recv Date: 921120  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921125  
 Part A Recv Date: 921201  
 Part B Recv Date: 921210  
 Generator EPA ID: NYD986964880  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00752  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA2640828  
 Manifest Status: Completed copy  
 Trans1 State ID: 08654  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960916  
 Trans1 Recv Date: 960916  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960920  
 Part A Recv Date: 961003  
 Part B Recv Date: 961008  
 Generator EPA ID: NYD986964880  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00774  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NJA1740656

BELCO EQUIPMENT CORP (Continued) 1000554041

Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 940131  
 Trans1 Recv Date: 940131  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 940207  
 Part A Recv Date: 940210  
 Part B Recv Date: 940223  
 Generator EPA ID: NYD986964880  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 11127  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NYG3949335  
 Manifest Status: Not reported  
 Trans1 State ID: MAD985286888  
 Trans2 State ID: Not reported  
 Generator Ship Date: 09/04/2003  
 Trans1 Recv Date: 09/04/2003  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 09/05/2003  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986964880  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: MA43218  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 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: 01.00  
 Year: 2003

Document ID: NJA1199110  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910919  
 Trans1 Recv Date: 910919  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910925  
 Part A Recv Date: 910930  
 Part B Recv Date: 911011

**BELCO EQUIPMENT CORP (Continued) 1000554041**

Generator EPA ID: NYD988964880  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00375  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1335362  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920219  
 Trans1 Recv Date: 920219  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920225  
 Part A Recv Date: 920226  
 Part B Recv Date: 920420  
 Generator EPA ID: NYD988964880  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00751  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

**E102 3203 37TH AVE EDR US Hist Auto Stat 1015422483**  
**ESE < 1/8 LONG ISLAND CITY, NY 11101 N/A**  
**0.066 mi. Site 12 of 20 in cluster E**  
**349 ft.**  
**Relative: EDR Historical Auto Stations:**  
**Lower Name: NICKS AUTO**  
**Year: 2002**  
**Actual: Address: 3203 37TH AVE**  
**39 ft.**

**E103 LOT 20,TAXBLOCK 374 NY E DESIGNATION S109318370**  
**ESE 32-10 37 AVENUE N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.068 mi. Site 13 of 20 in cluster E**  
**361 ft.**

**Relative: E DESIGNATION:**  
**Lower Tax Lot(s): 20**  
**E No: E-218**  
**Effective Date: 10/7/2008**  
**Satisfaction Date: Not reported**  
**Ceqr Number: 08DCP021Q**  
**Ulurp Number: 0804292MQ**  
**Zoning Map No: 98**  
**Description: Hazardous Materials\* Phase I and Phase II Testing Protocol**  
**Borough Code: QN**  
**Community District: 401**  
**Census Tract: 55**  
**Census Block: 1006**  
**School District: 30**  
**City Council District: 26**  
**Fire Company: L116**  
**Health Area: 41**  
**Police Precinct: 114**  
**Zone District 1: M1-3D**  
**Zone District 2: Not reported**  
**Commercial Overlay1: Not reported**  
**Commercial Overlay2: Not reported**  
**Special Purpose District1: Not reported**  
**Special Purpose District2: Not reported**  
**All Components1: M1-3D**  
**All Components2: Not reported**  
**Split Boundary Indicator: N**  
**Building Class: K9**  
**Land Use Category: 05**  
**Number of Easements: 0**  
**Owner, Type of Code: Not reported**  
**Owner Name: SHOOTING STAR REALTYC**  
**Lot Area: 000007525**  
**Total Building Floor Area: 00000008900**  
**Commercial Floor Area: 00000008800**  
**Office Floor Area: 00000000000**  
**Retail Floor Area: 00000000000**  
**Garage Floor Area: 00000000000**  
**Storage Floor Area: 00000000000**  
**Factory Floor Area: 00000000000**  
**Other Floor Area: 00000008800**  
**Floor Area,Total Bid Source Code7**  
**Number of Buildings: 00001**  
**Number of Floors: 002.00**  
**Residential Units: 00000**  
**Non and Residential Units: 00001**  
**Lot Frontage: 0066.08**  
**Lot Depth: 0114.00**  
**Building Frontage: 0053.40**  
**Building Depth: 0114.00**  
**Proximity Code: 0**  
**Irregular Lot Code: Y**  
**Lot Type: 5**

**LOT 20,TAXBLOCK 374 (Continued) S109318370**

Basement Type Grade: 5  
 Land Assessed Value: 00000078750  
 Total Assessed Value: 00000202500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1955  
 Year Altered2: 2003  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740020  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003597  
 Y Coordinate: 0214036  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DGAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E104 32-10 37TH AV NY LTANKS S105995592**  
**ESE 32-10 37TH AVE N/A**  
**< 1/8 LONG ISLAND CITY, NY**  
**0.068 mi. Site 14 of 20 in cluster E**  
**361 ft.**  
**Relative: LTANKS:**  
**Lower Site ID: 147177**  
**Spill Number/Closed Date: 0200301 / 6/16/2005**  
**Spill Date: 4/9/2002**  
**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: 4101**  
**Investigator: GWHEITZM**  
**Referred To: Not reported**  
**Reported to Dept: 4/9/2002**  
**CID: 211**  
**Water Affected: Not reported**  
**Spill Notifier: Tank Tester**  
**Last Inspection: Not reported**  
**Recommended Penalty: False**

**32-10 37TH AV (Continued) S105995592**

**UST Involvement: False**  
**Remediation Phase: 0**  
**Date Entered in Computer: 4/9/2002**  
**Spill Record Last Update: 6/16/2005**  
**Spiller Name: TED LEVY**  
**Spiller Company: Not reported**  
**Spiller Address: 32-10 37TH AV**  
**Spiller City,St,Zip: LONG ISLAND CITY, ZZ**  
**Spiller County: 001**  
**Spiller Contact: TED LEVY**  
**Spiller Phone: (516) 984-3307**  
**Spiller Extension: Not reported**  
**DEC Region: 2**  
**DER Facility ID: 125302**  
**DEC Memo: Prior to Sept. 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"4/29/2002 - Sangesland spoke to property owner (Mr. Ron Levy).Mr. Levy did not feel comfortable with ProTest and requested information on how to close out this spill.Isolate and retest just the tank and just the piping. Once the spill is closed out, owner will abandon the tank and switch to gas. 6/10/2002 Man hole on top of tank was left open. Gasket was replaced and the tank passed the retest.7/3/2002 Mr. Levy called. He will send a copy of the tank test which shows that the tank passed the second test. He also said that he will be pulling the tank out and wanted to know the proper procedures. Sangesland provided Mr. Levy with a contact at PBS.6/16/05 Heltzman: See PBS 2-607788. Tank was removed July 2002. Closed.**  
**Remarks: Not reported**

**Material:**  
**Site ID: 147177**  
**Operable Unit ID: 853728**  
**Operable Unit: 01**  
**Material ID: 525303**  
**Material Code: 0001A**  
**Material Name: #2 Fuel Oil**  
**Case No.: Not reported**  
**Material FA: Petroleum**  
**Quantity: 0**  
**Units: Gallons**  
**Recovered: No**  
**Resource Affected: Not reported**  
**Oxygenate: False**

**Tank Test:**  
**Site ID: 147177**  
**Spill Tank Test: 1527020**  
**Tank Number: 1**  
**Tank Size: 2000**  
**Test Method: 03**  
**Leak Rate: 0**  
**Gross Fail: Not reported**  
**Modified By: Spills**  
**Last Modified: 10/1/2004**  
**Test Method: Homer EZ Check I or II**

**E105** SHOOTING STAR REALTY CORP NY UST U004048285  
**ESE** 32-10 37TH AVENUE N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.068 mi. Site 15 of 20 in cluster E  
 361 ft. Relative: UST:  
 Lower Id/Status: 2-607788 / Unregulated  
 Program Type: FRS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590305.03365  
 UTM Y: 4512047.11149  
 Site Type: Other  
 Affiliation Records:  
 Site Id: 29640  
 Affiliation Type: Facility Owner  
 Company Name: SHOOTING STAR REALTY CORP  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: P.O. BOX 3183  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11103  
 Country Code: 001  
 Phone: (718) 482-1010  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 29640  
 Affiliation Type: Mail Contact  
 Company Name: SHOOTING STAR REALTY CORP.  
 Contact Type: Not reported  
 Contact Name: TUVIA LEVY  
 Address1: P.O. BOX 3183  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11103  
 Country Code: 001  
 Phone: (718) 482-1010  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 29640  
 Affiliation Type: On-Site Operator  
 Company Name: SHOOTING STAR REALTY CORP  
 Contact Type: Not reported  
 Contact Name: OSI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN

**SHOOTING STAR REALTY CORP (Continued)** U004048285  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 634-8447  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 29640  
 Affiliation Type: Emergency Contact  
 Company Name: SHOOTING STAR REALTY CORP  
 Contact Type: Not reported  
 Contact Name: TUVIA LEVY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (516) 984-3307  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Tank Info:  
 Tank Number: 100  
 Tank ID: 63515  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: 07/01/2002  
 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: 21  
 Date Test: 05/29/2002  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Equipment Records:  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 C03 - Pipe Location - Aboveground/Underground Combination  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser

**D106** DIMOS PANAGOULIS NY AST U003390406  
**WSW** 38-06 29 ST NY HIST AST N/A  
 < 1/8 LONG ISLAND, NY 11101  
 0.069 mi. Site 14 of 22 in cluster D  
 362 ft. Relative: AST:  
 Higher Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-290483  
 Program Type: PFS  
 UTM X: 590008.0729199995  
 UTM Y: 4512049.4926300002  
 Expiration Date: 2017/08/24  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 13129  
 Affiliation Type: Mail Contact  
 Company Name: Not reported  
 Contact Type: Not reported  
 Contact Name: DIMOS PANAGOULIAS  
 Address1: 11-32 74TH STREET  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11228  
 Country Code: 001  
 Phone: (718) 748-1401  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 10/15/2013  
 Site Id: 13129  
 Affiliation Type: On-Site Operator  
 Company Name: DIMOS PANAGOULIAS  
 Contact Type: Not reported  
 Contact Name: DIMOS PANAGOULIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 748-1401  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 13129  
 Affiliation Type: Emergency Contact  
 Company Name: DIMOS PANAGOULIAS  
 Contact Type: Not reported  
 Contact Name: DIMOS PANAGOULIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

**DIMOS PANAGOULIS (Continued)** U003390406  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 748-1401  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 13129  
 Affiliation Type: Facility Owner  
 Company Name: DIMOS PANAGOULIAS  
 Contact Type: OWNER  
 Contact Name: D. PANAGOULIAS  
 Address1: 11-32 74TH STREET  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11228  
 Country Code: 001  
 Phone: (718) 748-1401  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 6/15/2007  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 18981  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)  
 Equipment Records:  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 07/01/1974  
 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

**DIMOS PANAGOULIS (Continued)** U003390406

Last Modified: 10/15/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

**HIST AST:**  
 PBS Number: 2-290483  
 SWIS Code: 6301  
 Operator: DIMOS PANAGOULIAS  
 Facility Phone: (718) 748-1401  
 Facility Address: 3806 29 ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: DIMOS PANAGOULIAS  
 Emergency Tel: (718) 266-3522  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: DIMOS PANAGOULIAS  
 Owner Address: 11-32 74TH STREET  
 Owner City,St,Zip: BROOKLYN, NY 11228  
 Federal ID: Not reported  
 Owner Tel: (718) 266-3522  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: DIMOS PANAGOULIS  
 Mailing Name: DIMOS PANAGOULIAS  
 Mailing Address: 11-32 74TH STREET  
 Mailing City,St,Zip: BROOKLYN, NY 11228  
 Mailing Telephone: (718) 266-3522  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 07/31/1997  
 Expiration: 08/24/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 2060  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 2060  
 Product Stored: NOS 1, 2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel

**DIMOS PANAGOULIS (Continued)** U003390406

Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 4  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPODES Number: Not reported  
 Lat/Long: Not reported

**G107 SSE < 1/8 0.069 mi. 363 ft.** **MANHOLE #11841 38TH AV & 32ND ST QUEENS, NY** NY Spills S104195618 N/A

**Site 1 of 21 in cluster G**

**Relative Lower 31 ft.**

**SPILLS:**  
 Facility ID: 9907722  
 Facility Type: ER  
 DER Facility ID: 228009  
 Site ID: 280788  
 DEC Region: 2  
 Spill Date: 9/27/1999  
 Spill Number/Closed Date: 9907722 / 8/17/2000  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: COMENALE  
 Referred To: Not reported  
 Reported to Dept: 9/27/1999  
 CID: 297  
 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  
 LIST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 9/27/1999  
 Spill Record Last Update: 11/8/2004  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWN  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NY 999

**MANHOLE #11841 (Continued)** S104195618

Contact Name: JOE DEVOTI  
 Contact Phone: (212) 580-6763  
 DEC Memo: FEEDER WORK ON FDR1023 FOUND IN MH11841 APPROX 1 QUART OF AN UNKNOWN OIL ON DIRT. CONCRETE FLOOR IN HOLE. NO SEWERS OR WATERWAYS AFFECTED OIL APPEARS TO BE CONTAINED TO STRUCTURE. ONLY ABLE TO TAKE A SOLID SAMPLE & PLACED STOP TAG. CLEANUP PENDING LAB RESULTS.UPDATE 10-2-99 0915 HRS SCHEM LAB RESULTS 99-10100 61 PPM 10/2/99--1400hrs--foschino enviro reports cleanup completed bag 15669 removed. spot cleanup was done 49 made perm.repairs on tubing the sump was cms to prevent any oil to enter.no oil sample taken due to no oil entering the sump.  
 Remarks: EMPLOYEES DISCOVERED OIL IN A MANHOLE , SAMPLES TAKEN , CLEAN UP PENDING RESULTS - CON ED SPILL #128029

**Material:**  
 Site ID: 280788  
 Operable Unit ID: 1086318  
 Operable Unit: 01  
 Material ID: 300410  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

**G108 SSE < 1/8 0.069 mi. 366 ft.** **LOT 51,TAXBLOCK 374 32-03 38 AVENUE QUEENS, NY 11101** NY E DESIGNATION S109318586 N/A

**Site 2 of 21 in cluster G**

**Relative Lower 31 ft.**

**E DESIGNATION:**  
 Tax Lot(s): 51  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Utarp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

**LOT 51,TAXBLOCK 374 (Continued)** S109318586

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MARIA M. PALENCIA  
 Lot Area: 000002167  
 Total Building Floor Area: 0000001980  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0086.67  
 Building Frontage: 0022.00  
 Building Depth: 0045.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003430  
 Total Assessed Value: 0000018471  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.91  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740051  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003394  
 Y Coordinate: 0213793  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported

MAP FINDINGS

**LOT 51,TAXBLOCK 374 (Continued)** S109318586

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E109 LOT 47,TAXBLOCK 374 NY E DESIGNATION S109318580**  
**ESE 32-15 38 AVENUE QUEENS, NY 11101 N/A**  
**< 1/8 0.070 mi. 369 ft. Site 16 of 20 in cluster E**

**Relative: Lower** E DESIGNATION:  
 Tax Lot(s): 47  
 E No: E-218  
**Actual: 39 ft.** Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AVILA VICTOR M  
 Lot Area: 000002094  
 Total Building Floor Area: 0000002640  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7

MAP FINDINGS

**LOT 47,TAXBLOCK 374 (Continued)** S109318580

Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0083.90  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003584  
 Total Assessed Value: 00000020010  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.28  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740047  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003475  
 Y Coordinate: 0213736  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**E110 HELMSLEY-SPEAR INC NY AST U004077677**  
**ESE 32-15 37TH AVENUE LONG ISLAND CITY, NY 11101 N/A**  
**< 1/8 0.070 mi. 369 ft. Site 17 of 20 in cluster E**

**Relative: Lower** AST:  
 Region: STATE  
 DEC Region: 2  
**Actual: 39 ft.** Site Status: Active  
 Facility Id: 2-319422  
 Program Type: PBS  
 UTM X: 590312.55116999999  
 UTM Y: 4512053.75353999999

MAP FINDINGS

**HELMSLEY-SPEAR INC (Continued)** U004077677

Expiration Date: 2003/02/03  
 Site Type: Unknown

**Affiliation Records:**  
 Site Id: 14773  
 Affiliation Type: Facility Owner  
 Company Name: INVESTMENT PROPERTIES  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 60 EAST 42ND STREET  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10165  
 Country Code: 001  
 Phone: (021) 288-0388  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

**Site Id: 14773**  
**Affiliation Type: Mail Contact**  
**Company Name: INVESTMENT PROPERTIES**  
**Contact Type: Not reported**  
**Contact Name: Not reported**  
**Address1: 60 EAST 42ND STREET**  
**Address2: Not reported**  
**City: NEW YORK**  
**State: NY**  
**Zip Code: 10165**  
**Country Code: 001**  
**Phone: (021) 288-0388**  
**EMail: Not reported**  
**Fax Number: Not reported**  
**Modified By: TRANSLAT**  
**Date Last Modified: 3/4/2004**

**Site Id: 14773**  
**Affiliation Type: On-Site Operator**  
**Company Name: HELMSLEY-SPEAR INC**  
**Contact Type: Not reported**  
**Contact Name: BILL BOVIS**  
**Address1: Not reported**  
**Address2: Not reported**  
**City: Not reported**  
**State: NN**  
**Zip Code: Not reported**  
**Country Code: 001**  
**Phone: (618) 784-1537**  
**EMail: Not reported**  
**Fax Number: Not reported**  
**Modified By: TRANSLAT**  
**Date Last Modified: 3/4/2004**

**Site Id: 14773**  
**Affiliation Type: Emergency Contact**  
**Company Name: INVESTMENT PROPERTIES**

MAP FINDINGS

**HELMSLEY-SPEAR INC (Continued)** U004077677

**Contact Type: Not reported**  
**Contact Name: BILL BOVIS**  
**Address1: Not reported**  
**Address2: Not reported**  
**City: Not reported**  
**State: NN**  
**Zip Code: Not reported**  
**Country Code: 001**  
**Phone: (718) 626-8039**  
**EMail: Not reported**  
**Fax Number: Not reported**  
**Modified By: TRANSLAT**  
**Date Last Modified: 3/4/2004**

**Tank Info:**  
**Tank Number: 001**  
**Tank Id: 26136**  
**Material Code: 0003**  
**Common Name of Substance: #6 Fuel Oil (On-Site Consumption)**

**Equipment Records:**  
 B00 - Tank External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H03 - Tank Leak Detection - Vapor Well  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping

**Tank Location:**  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #6 Fuel Oil (On-Site Consumption)

**Tank Number: 002**  
**Tank Id: 26137**  
**Material Code: 0008**  
**Common Name of Substance: Diesel**

**Equipment Records:**  
 H03 - Tank Leak Detection - Vapor Well  
 G03 - Tank Secondary Containment - Vault (w/o access)

HELMSLEY-SPEAR INC (Continued)

U00407777

B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 6  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: Not reported  
 Capacity Gallons: 12000  
 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: Diesel

E111 32-15 37TH AVE NY LTANKS S100494742  
 ESE 32-15 37TH AVE N/A  
 < 1/8 LONG ISLAND CITY, NY  
 0.070 mi. Site 18 of 20 in cluster E  
 369 ft. Relative: Lower  
 Actual: 39 ft.

LTANKS:  
 Site ID: 220254  
 Spill Number/Closed Date: 9212707 / 3/10/1993  
 Spill Date: 2/10/1993  
 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: 3/10/1993  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: SULLIVAN  
 Referred To: Not reported  
 Reported to Dept: 2/10/1993  
 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: 2/11/1993  
 Spill Record Last Update: 3/17/1993  
 Spiller Name: Not reported  
 Spiller Company: APT BLDG  
 Spiller Address: 32-15 37TH AVE  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported

32-15 37TH AVE (Continued)

S100494742

Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 182178  
 DEC Memo: Not reported  
 Remarks: OIL ON FLOOR IN TANK ROOM. CONTAINED. VAC TRUCK, SPEEDI-DRI BEING USED TO CLEAN SPILL. CALLER SPILL TEAM ON SITE.  
 Material:  
 Site ID: 220254  
 Operable Unit ID: 979708  
 Operable Unit: 01  
 Material ID: 402543  
 Material Code: 0003A  
 Material Name: #6 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1000  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 G112 LOT 9,TAXBLOCK 381 NY E DESIGNATION S109318617  
 SSE 32-04 38 AVENUE QUEENS, NY 11101 N/A  
 < 1/8 0.070 mi. Site 3 of 21 in cluster G  
 371 ft. Relative: Lower  
 Actual: 31 ft.

E DESIGNATION:  
 Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported

LOT 9,TAXBLOCK 381 (Continued)

S109318617

Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AULETTA, JOHN R (TRUS  
 Lot Area: 000004685  
 Total Building Floor Area: 0000002316  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0049.78  
 Lot Depth: 0100.00  
 Building Frontage: 0021.00  
 Building Depth: 0046.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006917  
 Total Assessed Value: 0000007336  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003295  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 11/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005

LOT 9,TAXBLOCK 381 (Continued)

S109318617

Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AULETTA, JOHN R (TRUS  
 Lot Area: 000004685  
 Total Building Floor Area: 0000002316  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0049.78  
 Lot Depth: 0100.00  
 Building Frontage: 0021.00  
 Building Depth: 0046.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006917

**LOT 9,TAXBLOCK 381 (Continued)** **S109318617**

Total Assessed Value: 00000027936  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003295  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N

**LOT 9,TAXBLOCK 381 (Continued)** **S109318617**

Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AULETTA, JOHN R (TRUS)  
 Lot Area: 000004685  
 Total Building Floor Area: 00000002316  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0049.78  
 Lot Depth: 0100.00  
 Building Frontage: 0021.00  
 Building Depth: 0046.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006917  
 Total Assessed Value: 00000027936  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003295  
 Y Coordinate: 0213652  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005

**LOT 9,TAXBLOCK 381 (Continued)** **S109318617**

Pluto-Base Map Indicator: 1

**F113 LOT 18,TAXBLOCK 374 NY E DESIGNATION S109318342**  
**ESE 32-02 32 STREET QUEENS, NY 11101 N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.070 mi. Site 4 of 5 in cluster F**  
**371 ft. E DESIGNATION:**  
**Relative:** Tax Lot(s): 18  
**Lower** E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S9  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: MICHAEL ARAPIS  
 Lot Area: 000004940  
 Total Building Floor Area: 00000005625  
 Commercial Floor Area: 00000000520  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000520  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00006  
 Non and Residential Units: 00008  
 Lot Frontage: 0055.25  
 Lot Depth: 0100.00  
 Building Frontage: 0025.00  
 Building Depth: 0075.00

**LOT 18,TAXBLOCK 374 (Continued)** **S109318342**

Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000022610  
 Total Assessed Value: 00000104686  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740018  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003569  
 Y Coordinate: 0214103  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**D114 LOT 18,TAXBLOCK 385 NY E DESIGNATION S109318344**  
**WSW 38-10 29 STREET QUEENS, NY 11101 N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.071 mi. Site 15 of 22 in cluster D**  
**374 ft. E DESIGNATION:**  
**Relative:** Tax Lot(s): 18  
**Higher** E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 Census Block: 30  
 City Council District: 26  
 Fire Company: E260

LOT 18,TAXBLOCK 385 (Continued)

S109318344

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HARMONY WHOLESALE INC  
 Lot Area: 0000000000  
 Total Building Floor Area: 00000014000  
 Commercial Floor Area: 00000014000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000014000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00000  
 Residential Units: 00000  
 Non and Residential Units: 00003  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00  
 Building Frontage: 0050.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000076500  
 Total Assessed Value: 00000276750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1931  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850018  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002546  
 Y Coordinate: 0214111  
 Zoning Map: 09B

LOT 18,TAXBLOCK 385 (Continued)

S109318344

Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

E115 LOT 23,TAXBLOCK 374  
 SSE 32-16 37 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.071 mi.  
 374 ft.

NY E DESIGNATION S109318402  
 N/A

Site 19 of 20 in cluster E

Relative: Lower  
 Actual: 39 ft.  
 E DESIGNATION:  
 Tax Lot(s): 23  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CARRERA REALTY CORP  
 Lot Area: 0000005700  
 Total Building Floor Area: 00000006900  
 Commercial Floor Area: 00000006900  
 Office Floor Area: 00000001200  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000

LOT 23,TAXBLOCK 374 (Continued)

S109318402

Factory Floor Area: 00000005700  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0114.67  
 Building Frontage: 0050.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000056700  
 Total Assessed Value: 00000154800  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000071100  
 Year Built: 1931  
 Year Built Code: Not reported  
 Year Altered1: 1991  
 Year Altered2: 2001  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.21  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740023  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003665  
 Y Coordinate: 0214030  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 50,TAXBLOCK 374 (Continued)

S109318584

Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SUKHAI MAHENDRA N  
 Lot Area: 000002167  
 Total Building Floor Area: 00000003000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0086.67  
 Building Frontage: 0022.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003505  
 Total Assessed Value: 00000018910  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 1900  
 Year Altered2: 0000

G116 LOT 50,TAXBLOCK 374  
 SSE 32-07 38 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.071 mi.  
 377 ft.

NY E DESIGNATION S109318584  
 N/A

Site 4 of 21 in cluster G

Relative: Lower  
 Actual: 31 ft.  
 E DESIGNATION:  
 Tax Lot(s): 50  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported

LOT 50,TAXBLOCK 374 (Continued)

S109316584

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.38  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740050  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003393  
 Y Coordinate: 0213748  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPA Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

E117 ESE < 1/8 0.072 mi. 378 ft. Site 20 of 20 in cluster E

EDR US Hist Auto Stat 1015423829 N/A

Relative: Lower 39 ft. EDR Historical Auto Stations:  
 Name: FORMULA MOTORSPORTS  
 Year: 1999  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2000  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2001  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2002  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2003  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2004  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORT  
 Year: 2005  
 Address: 3216 37TH AVE

(Continued)

1015423829

Name: FORMULA MOTORSPORT  
 Year: 2006  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORT  
 Year: 2007  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORT  
 Year: 2009  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2010  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2011  
 Address: 3216 37TH AVE  
 Name: FORMULA MOTORSPORTS  
 Year: 2012  
 Address: 3216 37TH AVE

G118 SSE < 1/8 0.072 mi. 381 ft. Site 5 of 21 in cluster G

NY E DESIGNATION S109316279 N/A

Relative: Lower 31 ft. E DESIGNATION:  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9

LOT 11,TAXBLOCK 381 (Continued)

S109318279

Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DIFALCO JERRY  
 Lot Area: 000002315  
 Total Building Floor Area: 00000004950  
 Commercial Floor Area: 00000004950  
 Office Floor Area: 00000003300  
 Retail Floor Area: 00000001650  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0072.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000128700  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345  
 Y Coordinate: 0213662  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPA Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 11,TAXBLOCK 381 (Continued)

S109318279

Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DIFALCO JERRY  
 Lot Area: 000002315  
 Total Building Floor Area: 00000004950  
 Commercial Floor Area: 00000004950  
 Office Floor Area: 00000003300  
 Retail Floor Area: 00000001650  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0072.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000128700  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000

LOT 11,TAXBLOCK 381 (Continued)

S109318279

Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345  
 Y Coordinate: 0213662  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0

LOT 11,TAXBLOCK 381 (Continued)

S109318279

Owner, Type of Code: Not reported  
 Owner Name: DIFALCO, JERRY  
 Lot Area: 000002315  
 Total Building Floor Area: 00000004950  
 Commercial Floor Area: 00000004950  
 Office Floor Area: 00000003300  
 Retail Floor Area: 0000001650  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0072.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000128700  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345  
 Y Coordinate: 0213662  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G119 LOT 49,TAXBLOCK 374  
 SSE 32-09 38 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.072 mi.  
 381 ft. Site 6 of 21 in cluster G

NY E DESIGNATION S109318566  
 N/A

Relative: E DESIGNATION:  
 Lower Tax Lot(s): 49  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 31 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ELADIO BAEZ  
 Lot Area: 000002117  
 Total Building Floor Area: 00000002476  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0084.67  
 Building Frontage: 0020.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 49,TAXBLOCK 374 (Continued)

S109318566

Basement Type Grade: 1  
 Land Assessed Value: 00000003394  
 Total Assessed Value: 00000018212  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 0000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740049  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003438  
 Y Coordinate: 0213765  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G120 LOT 48,TAXBLOCK 374  
 SSE 32-11 38 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.073 mi.  
 386 ft. Site 7 of 21 in cluster G

NY E DESIGNATION S109318562  
 N/A

Relative: E DESIGNATION:  
 Lower Tax Lot(s): 48  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 31 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

LOT 48,TAXBLOCK 374 (Continued)

S109318562

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: AHMED, OUSAMA  
 Owner Name: AHMED, OUSAMA  
 Lot Area: 000002117  
 Total Building Floor Area: 00000002100  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0084.88  
 Building Frontage: 0020.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003289  
 Total Assessed Value: 00000018471  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740048  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003434  
 Y Coordinate: 0213719  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 48,TAXBLOCK 374 (Continued)

S109318562

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G121 SSE < 1/8 0.073 mi. 386 ft.

LOT 12,TAXBLOCK 381 32-10 38 AVENUE QUEENS, NY 11101 Site 8 of 21 in cluster G

NY E DESIGNATION S109318292 N/A

Relative: Lower  
 E DESIGNATION: Tax Lot(s): 12  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LRH REALTY CORP.  
 Lot Area: 000002296  
 Total Building Floor Area: 0000001830  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7

LOT 12,TAXBLOCK 381 (Continued)

S109318292

Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002419  
 Total Assessed Value: 00000016484  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810012  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345  
 Y Coordinate: 0213619  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 12  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30

LOT 12,TAXBLOCK 381 (Continued)

S109318292

City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LRH REALTY CORP.  
 Lot Area: 000002296  
 Total Building Floor Area: 0000001830  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002419  
 Total Assessed Value: 00000016484  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810012  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345

LOT 12,TAXBLOCK 381 (Continued)

S109318292

Y Coordinate: 0213619  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 07/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 12  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LRH REALTY CORP.  
 Lot Area: 000002296  
 Total Building Floor Area: 0000001830  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001

LOT 12,TAXBLOCK 381 (Continued)

S109318292

Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002419  
 Total Assessed Value: 0000016484  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.80  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810012  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003345  
 Y Coordinate: 0213619  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D122 WSW  
 < 1/8  
 0.073 mi.  
 387 ft. Site 16 of 22 in cluster D

NY E DESIGNATION S109318282  
 N/A

Relative: Higher  
 Actual: 41 ft.  
 E DESIGNATION:  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water

LOT 11,TAXBLOCK 384 (Continued)

S109318282

Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G2  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ANDREAS MANAGEMENT  
 Lot Area: 000005000  
 Total Building Floor Area: 0000005000  
 Commercial Floor Area: 0000005000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000005000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00  
 Building Frontage: 0050.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000060750  
 Total Assessed Value: 00000089550  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00

LOT 11,TAXBLOCK 384 (Continued)

S109318282

Borough Code: 4  
 Borough Tax Block And Lot: 4003840011  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002637  
 Y Coordinate: 0214022  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 02/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 11  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G2  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ANDREAS MANAGEMENT  
 Lot Area: 000005000  
 Total Building Floor Area: 0000005000  
 Commercial Floor Area: 0000005000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000

LOT 11,TAXBLOCK 384 (Continued)

S109318282

Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0050.00  
Lot Depth: 0100.00  
Building Frontage: 0050.00  
Building Depth: 0100.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000060750  
Total Assessed Value: 00000089550  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1930  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.00  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003840011  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002837  
Y Coordinate: 0214022  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
  
Tax Lot(s): 11  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN

LOT 11,TAXBLOCK 384 (Continued)

S109318282

Community District: 401  
Census Tract: 31  
Census Block: 1005  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G2  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ANDREAS MANAGEMENT  
Lot Area: 000005000  
Total Building Floor Area: 00000005000  
Commercial Floor Area: 00000005000  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000005000  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0050.00  
Lot Depth: 0100.00  
Building Frontage: 0050.00  
Building Depth: 0100.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000060750  
Total Assessed Value: 00000089550  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1930  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.00  
Maximum Allowable Far: 05.00  
Borough Code: 4

LOT 11,TAXBLOCK 384 (Continued)

S109318282

Borough Tax Block And Lot: 4003840011  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1002837  
Y Coordinate: 0214022  
Zoning Map: 09B  
Sanborn Map: 401 078  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

H123  
NE  
< 1/8  
0.074 mi.  
390 ft.

LOT 48,TAXBLOCK 599  
36-50 31 STREET  
QUEENS, NY 11106

NY E DESIGNATION S109318564  
N/A

Relative: Higher  
Actual: 42 ft.

Site 1 of 20 in cluster H

E DESIGNATION:  
Tax Lot(s): 48  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1001  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: E1  
Land Use Category: 06  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: WEISH BROS IMPROVEMEN  
Lot Area: 00008955

LOT 48,TAXBLOCK 599 (Continued)

S109318564

Total Building Floor Area: 00000008900  
Commercial Floor Area: 00000008900  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000008900  
Factory Floor Area: 00000000000  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0099.58  
Lot Depth: 0090.83  
Building Frontage: 0099.00  
Building Depth: 0090.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 3  
Basement Type Grade: 5  
Land Assessed Value: 00000135000  
Total Assessed Value: 00000196200  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1959  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.99  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4005990048  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1003399  
Y Coordinate: 0214605  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40403  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
  
Tax Lot(s): 48  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported

LOT 48,TAXBLOCK 599 (Continued)

S109318564

Ceagr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WEISH BROS IMPROVEMEN  
 Lot Area: 000008855  
 Total Building Floor Area: 00000008900  
 Commercial Floor Area: 00000008900  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000008900  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0099.58  
 Lot Depth: 0090.33  
 Building Frontage: 0099.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000135000  
 Total Assessed Value: 00000196200  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1959  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000

LOT 48,TAXBLOCK 599 (Continued)

S109318564

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990048  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003399  
 Y Coordinate: 0214605  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D124 WSW  
 0.074 mi.  
 392 ft.

LOT 9,TAXBLOCK 384  
 38-17 28 STREET  
 QUEENS, NY 11101

NY E DESIGNATION S109318619  
 N/A

Site 17 of 22 in cluster D  
 Relative: E DESIGNATION  
 Higher: Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceagr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9

LOT 9,TAXBLOCK 384 (Continued)

S109318619

Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNOZ, NICOLAS A  
 Lot Area: 000005320  
 Total Building Floor Area: 00000001656  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.17  
 Building Frontage: 0022.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006911  
 Total Assessed Value: 00000022387  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.31  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002587  
 Y Coordinate: 0213992  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 9,TAXBLOCK 384 (Continued)

S109318619

Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceagr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNOZ, NICOLAS A  
 Lot Area: 000005320  
 Total Building Floor Area: 00000001656  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.17  
 Building Frontage: 0022.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006911  
 Total Assessed Value: 00000022387  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000

LOT 9,TAXBLOCK 384 (Continued)

S109318619

Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.31  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002587  
 Y Coordinate: 0213992  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
  
 Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0

LOT 9,TAXBLOCK 384 (Continued)

S109318619

Owner, Type of Code: Not reported  
 Owner Name: MUNOZ, NICOLAS A  
 Lot Area: 000005320  
 Total Building Floor Area: 00000001656  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.17  
 Building Frontage: 0022.00  
 Building Depth: 0038.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000006911  
 Total Assessed Value: 00000022387  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.31  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002587  
 Y Coordinate: 0213992  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D125 WSW  
 < 1/8  
 0.074 mi.  
 392 ft.

LOT 21,TAXBLOCK 385  
 38-16 29 STREET  
 QUEENS, NY 11101  
 Site 18 of 22 in cluster D

NY E DESIGNATION S109318381  
 N/A

Relative: Higher  
 Actual: 41 ft.  
 E DESIGNATION:  
 Tax Lot(s): 21  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WOLF, KARL J  
 Lot Area: 000002340  
 Total Building Floor Area: 00000001775  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.50  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0025.00  
 Building Depth: 0028.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 21,TAXBLOCK 385 (Continued)

S109318381

Basement Type Grade: 2  
 Land Assessed Value: 00000002549  
 Total Assessed Value: 00000015264  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.76  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850021  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002514  
 Y Coordinate: 0214062  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G126 SSE  
 < 1/8  
 0.075 mi.  
 396 ft.

LOT 22,TAXBLOCK 382  
 38-14 32 STREET  
 QUEENS, NY 11101  
 Site 9 of 21 in cluster G

NY E DESIGNATION S109318390  
 N/A

Relative: Lower  
 Actual: 30 ft.  
 E DESIGNATION:  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

LOT 22,TAXBLOCK 382 (Continued)

S109318390

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MOHAMMED A. RAHMAN  
 Lot Area: 000002250  
 Total Building Floor Area: 00000002100  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0025.00  
 Building Depth: 0042.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002974  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.93  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820022  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003136  
 Y Coordinate: 0213647  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 21,TAXBLOCK 382 (Continued)

S109318390

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G127  
 SSE  
 < 1/8  
 0.075 mi.  
 397 ft.

LOT 21,TAXBLOCK 382  
 38-12 32 STREET  
 QUEENS, NY 11101  
 Site 10 of 21 in cluster G

NY E DESIGNATION  
 S109318380  
 N/A

Relative:  
 Lower

E DESIGNATION:  
 Tax Lot(s): 21  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PHUONG, TRAN HUYNH DI  
 Lot Area: 000002252  
 Total Building Floor Area: 00000002138  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7

LOT 21,TAXBLOCK 382 (Continued)

S109318380

Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.08  
 Building Frontage: 0025.00  
 Building Depth: 0042.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003076  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.95  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820021  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003175  
 Y Coordinate: 0213654  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G128  
 SSE  
 < 1/8  
 0.076 mi.  
 401 ft.

LOT 46,TAXBLOCK 374  
 32-17 38 AVENUE  
 QUEENS, NY 11101  
 Site 11 of 21 in cluster G

NY E DESIGNATION  
 S109318556  
 N/A

Relative:  
 Lower

E DESIGNATION:  
 Tax Lot(s): 46  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b

LOT 46,TAXBLOCK 374 (Continued)

S109318556

Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1006  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GALEANO EYDA  
 Lot Area: 000002069  
 Total Building Floor Area: 00000002640  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0082.75  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003709  
 Total Assessed Value: 00000020874  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.28

MAP FINDINGS

**LOT 46,TAXBLOCK 374 (Continued)** **S109318556**

Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003740046  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003474  
 Y Coordinate: 0213990  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**D129 WSW < 1/8 0.077 mi. 407 ft. Relative: Higher Actual: 41 ft.** **LOT 8,TAXBLOCK 384 38-21 29 STREET QUEENS, NY 11101** **NY E DESIGNATION S109318610 N/A**

**Site 19 of 22 in cluster D**

**E DESIGNATION:**  
 Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported

MAP FINDINGS

**LOT 8,TAXBLOCK 384 (Continued)** **S109318610**

Owner Name: CRANICIUC FLOAREA  
 Lot Area: 000002824  
 Total Building Floor Area: 0000002784  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code97  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0029.29  
 Lot Depth: 0100.09  
 Building Frontage: 0023.00  
 Building Depth: 0066.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000005201  
 Total Assessed Value: 00000023404  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.06  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002590  
 Y Coordinate: 0213947  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 8  
 E-No: E-218

MAP FINDINGS

**LOT 8,TAXBLOCK 384 (Continued)** **S109318610**

Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CRANICIUC FLOAREA  
 Lot Area: 000002824  
 Total Building Floor Area: 0000002784  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code97  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0029.29  
 Lot Depth: 0100.09  
 Building Frontage: 0023.00  
 Building Depth: 0066.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000005201  
 Total Assessed Value: 00000023404  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E

MAP FINDINGS

**LOT 8,TAXBLOCK 384 (Continued)** **S109318610**

Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.06  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002590  
 Y Coordinate: 0213947  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CRANICIUC FLOAREA

**LOT 8,TAXBLOCK 384 (Continued)** S109318610

Lot Area: 000002624  
 Total Building Floor Area: 0000002794  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0029.29  
 Lot Depth: 0100.09  
 Building Frontage: 0023.00  
 Building Depth: 0066.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000005201  
 Total Assessed Value: 00000023404  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.06  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002590  
 Y Coordinate: 0213947  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G130 S109318321  
 SSE 32-20 38 AVENUE  
 < 1/8 0.078 mi. 410 ft. Site 12 of 21 in cluster G

**REFRON INC (Continued)** 1000136808

Owner/operator Summary:  
 Owner/operator name: VENTA INDUSTRIES  
 Owner/operator address: 11 MANOR LANE LAWRENCE, NY 11559  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-8002  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: VENTA INDUSTRIES  
 Owner/operator address: 11 MANOR LANE LAWRENCE, NY 11559  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-8002  
 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  
 Facility name: REFRON INC  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Facility name: REFRON INC  
 Classification: Not a generator, verified

Date form received by agency: 06/08/1994  
 Facility name: REFRON INC  
 Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:  
 Evaluation date: 07/08/1998

**LOT 16,TAXBLOCK 381 (Continued)** S109318321

Basement Type Grade: 5  
 Land Assessed Value: 00000040500  
 Total Assessed Value: 00000142650  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810016  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003423  
 Y Coordinate: 0213560  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G131 REFRON INC RCRA NonGen / NLR 1000136808  
 SSE 32-20 38TH AVE FINDS NYD001356492  
 < 1/8 LONG ISLAND CITY, NY NY MANIFEST

Site 13 of 21 in cluster G

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: REFRON INC  
 Facility address: 32-20 38TH AVE LONG ISLAND CITY, NY 111012217  
 EPA ID: NYD001356492  
 Mailing address: 38TH AVE LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 38TH AVE LONG ISLAND CITY, NY 11101  
 US  
 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

**REFRON INC (Continued)** 1000136808

Owner/operator Summary:  
 Owner/operator name: VENTA INDUSTRIES  
 Owner/operator address: 11 MANOR LANE LAWRENCE, NY 11559  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-8002  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: VENTA INDUSTRIES  
 Owner/operator address: 11 MANOR LANE LAWRENCE, NY 11559  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-8002  
 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  
 Facility name: REFRON INC  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Facility name: REFRON INC  
 Classification: Not a generator, verified

Date form received by agency: 06/08/1994  
 Facility name: REFRON INC  
 Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:  
 Evaluation date: 07/08/1998

**REFRON INC (Continued)** 1000136808

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 07/30/1987  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

**FINDS:**

Registry ID: 110004334006

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:**

EPA ID: NYD001356492  
 Country: USA  
 Mailing Name: REFRON INC  
 Mailing Contact: JOE IMBROGNO  
 Mailing Address: 32-20 38TH AVE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 000-000-0000

Document ID: NJA1838298  
 Manifest Status: Completed copy  
 Trans1 State ID: 8690  
 Trans2 State ID: 08690  
 Generator Ship Date: 940623  
 Trans1 Recv Date: 940623  
 Trans2 Recv Date: 940627  
 TSD Site Recv Date: 940628  
 Part A Recv Date: 940701  
 Part B Recv Date: 940708  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005

**REFRON INC (Continued)** 1000136808

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1963045  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: 506TYS  
 Generator Ship Date: 940818  
 Trans1 Recv Date: 940818  
 Trans2 Recv Date: 940821  
 TSD Site Recv Date: 940822  
 Part A Recv Date: 940829  
 Part B Recv Date: 940913  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1941431  
 Manifest Status: Completed copy  
 Trans1 State ID: DL8162  
 Trans2 State ID: Not reported  
 Generator Ship Date: 941012  
 Trans1 Recv Date: 941012  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 941014  
 Part A Recv Date: 941020  
 Part B Recv Date: 941031  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02132  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1958784  
 Manifest Status: Completed copy  
 Trans1 State ID: LP3931

**REFRON INC (Continued)** 1000136808

Trans2 State ID: 08690  
 Generator Ship Date: 940720  
 Trans1 Recv Date: 940720  
 Trans2 Recv Date: 940722  
 TSD Site Recv Date: 940722  
 Part A Recv Date: 940728  
 Part B Recv Date: 940803  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1935316  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: 08690  
 Generator Ship Date: 940908  
 Trans1 Recv Date: 940908  
 Trans2 Recv Date: 940912  
 TSD Site Recv Date: 940912  
 Part A Recv Date: 940915  
 Part B Recv Date: 940921  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1933882  
 Manifest Status: Completed copy  
 Trans1 State ID: DL8162  
 Trans2 State ID: Not reported  
 Generator Ship Date: 941208  
 Trans1 Recv Date: 941208  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 941212  
 Part A Recv Date: 941216  
 Part B Recv Date: 941223  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202

**REFRON INC (Continued)** 1000136808

Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02048  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA2113553  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: 08690  
 Generator Ship Date: 950324  
 Trans1 Recv Date: 950324  
 Trans2 Recv Date: 950327  
 TSD Site Recv Date: 950328  
 Part A Recv Date: 950331  
 Part B Recv Date: 950411  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02130  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 95

Document ID: NJA2113645  
 Manifest Status: Completed copy  
 Trans1 State ID: 08690  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950517  
 Trans1 Recv Date: 950517  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950519  
 Part A Recv Date: 950526  
 Part B Recv Date: 950602  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100

REFRON INC (Continued) 1000136808

Year: 95

Document ID: NJA2113595  
 Manifest Status: Completed copy  
 Trans1 State ID: 08690  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950412  
 Trans1 Recv Date: 950412  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950417  
 Part A Recv Date: 950420  
 Part B Recv Date: 950426  
 Generator EPA ID: NYD001356492  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02134  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 95

G132 SSE < 1/8 0.079 mi. 415 ft. 3820 32ND ST LONG ISLAND CITY, NY 11101 EDR US Hist Auto Stat 1015459732 N/A

Site 14 of 21 in cluster G

EDR Historical Auto Stations:  
 Name: TILDEN CAR CARE CENTER  
 Year: 2000  
 Address: 3820 32ND ST  
 Name: TILDEN CAR CARE CTR  
 Year: 2001  
 Address: 3820 32ND ST  
 Name: TILDEN CAR CARE CTR  
 Year: 2002  
 Address: 3820 32ND ST  
 Name: TILDEN CAR CARE CTR  
 Year: 2004  
 Address: 3820 32ND ST

D133 WSW < 1/8 0.080 mi. 420 ft. LOT 7,TAXBLOCK 384 38-25 29 STREET QUEENS, NY 11101 NY E DESIGNATION S109318600 N/A

Site 20 of 22 in cluster D

Relative: Higher 42 ft.  
 E DESIGNATION: 7  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G0  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CRAINCICUC GHEORGHE  
 Lot Area: 000002500  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0018.00  
 Building Depth: 0020.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5

LOT 7,TAXBLOCK 384 (Continued) S109318600

Basement Type Grade: 5  
 Land Assessed Value: 00000003206  
 Total Assessed Value: 00000003558  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002551  
 Y Coordinate: 0213946  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 7  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D

LOT 7,TAXBLOCK 384 (Continued) S109318600

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G0  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CRAINCICUC GHEORGHE  
 Lot Area: 000002500  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0018.00  
 Building Depth: 0020.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000003206  
 Total Assessed Value: 00000003558  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002551  
 Y Coordinate: 0213946  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 7,TAXBLOCK 384 (Continued)

S109318600

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G0  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CRAINICIUC GHEORGHE  
 Lot Area: 000002500  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0018.00  
 Building Depth: 0020.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5

LOT 7,TAXBLOCK 384 (Continued)

S109318600

Land Assessed Value: 00000003206  
 Total Assessed Value: 00000003558  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002551  
 Y Coordinate: 0213946  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G134 South < 1/8 0.060 mi. 425 ft.

LOT 24,TAXBLOCK 382 38-24 32 STREET QUEENS, NY 11101 Site 15 of 21 in cluster G

NY E DESIGNATION S109318412 N/A

Relative: Lower  
 Tax Lot(s): 24  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 24,TAXBLOCK 382 (Continued)

S109318412

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G9  
 Land Use Category: 07  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: 38-24 COFANE ASSOCIAT  
 Lot Area: 000006840  
 Total Building Floor Area: 00000010000  
 Commercial Floor Area: 00000010000  
 Office Floor Area: 00000002000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000008000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0076.00  
 Lot Depth: 0090.08  
 Building Frontage: 0076.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000094500  
 Total Assessed Value: 00000224100  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1931  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.46  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820024  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1093099  
 Y Coordinate: 0213584  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 24,TAXBLOCK 382 (Continued)

S109318412

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D135 WSW < 1/8 0.081 mi. 427 ft.

LOT 6,TAXBLOCK 384 38-27 29 STREET QUEENS, NY 11101 Site 21 of 22 in cluster D

NY E DESIGNATION S109318590 N/A

Relative: Higher  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNOZ NICOLAS  
 Lot Area: 000002500  
 Total Building Floor Area: 00000001760  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001

LOT 6,TAXBLOCK 384 (Continued)

S109318590

Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 0  
 Land Assessed Value: 00000002886  
 Total Assessed Value: 00000014515  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.70  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840006  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002564  
 Y Coordinate: 0213905  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26

LOT 6,TAXBLOCK 384 (Continued)

S109318590

Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNCOZ NICOLAS  
 Lot Area: 000002500  
 Total Building Floor Area: 00000001760  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 0  
 Land Assessed Value: 00000002886  
 Total Assessed Value: 00000014515  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.70  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840006  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002564  
 Y Coordinate: 0213905

LOT 6,TAXBLOCK 384 (Continued)

S109318590

Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNCOZ NICOLAS  
 Lot Area: 000002500  
 Total Building Floor Area: 00000001760  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00

LOT 6,TAXBLOCK 384 (Continued)

S109318590

Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 0  
 Land Assessed Value: 00000002886  
 Total Assessed Value: 00000014515  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.70  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840006  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002564  
 Y Coordinate: 0213905  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H136 LOT 8,TAXBLOCK 600 NY E DESIGNATION S109318613  
 NE 36-45 31 STREET N/A  
 < 1/8 QUEENS, NY 11106  
 0.082 mi. Site 2 of 20 in cluster H  
 431 ft. E DESIGNATION  
 Relative: Higher  
 Higher: Tax Lot(s): 8  
 E-No: E-218  
 Actual: 42 ft. Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN

**LOT 8,TAXBLOCK 600 (Continued)** **S109318613**

Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CARRIERI, MARIE A  
 Lot Area: 000006900  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0075.00  
 Lot Depth: 0090.00  
 Building Frontage: 0075.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000108000  
 Total Assessed Value: 00000123750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4

**LOT 8,TAXBLOCK 600 (Continued)** **S109318613**

Borough Tax Block And Lot: 4006000008  
 Condominium Number: 0000  
 Census Tract 2: 0051  
 X Coordinate: 1003523  
 Y Coordinate: 0214444  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CARRIERI, MARIE A  
 Lot Area: 000006900  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000

**LOT 8,TAXBLOCK 600 (Continued)** **S109318613**

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0075.00  
 Lot Depth: 0090.00  
 Building Frontage: 0075.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000108000  
 Total Assessed Value: 00000123750  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000008  
 Condominium Number: 0000  
 Census Tract 2: 0051  
 X Coordinate: 1003523  
 Y Coordinate: 0214444  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

D137 WSW < 1/8 0.082 mi. 433 ft. Relative: Higher Actual: 42 ft.

**LOT 5,TAXBLOCK 384**  
**38-29 29 STREET**  
**QUEENS, NY 11101**  
**Site 22 of 22 in cluster D**  
**E DESIGNATION:**  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported

**NY E DESIGNATION S109318573**  
**NA**

**LOT 5,TAXBLOCK 384 (Continued)** **S109318573**

Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHIMENTI VITO  
 Lot Area: 000002622  
 Total Building Floor Area: 0000002450  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0026.00  
 Lot Depth: 0100.83  
 Building Frontage: 0025.00  
 Building Depth: 0049.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000007500  
 Total Assessed Value: 0000021780  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000

LOT 5,TAXBLOCK 384 (Continued)

S109318573

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.93  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002521  
 Y Coordinate: 0213902  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHIMIENTI VITO  
 Lot Area: 000002622  
 Total Building Floor Area: 00000002450

LOT 5,TAXBLOCK 384 (Continued)

S109318573

Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0026.00  
 Lot Depth: 0100.83  
 Building Frontage: 0025.00  
 Building Depth: 0049.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000007500  
 Total Assessed Value: 00000021780  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.93  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002521  
 Y Coordinate: 0213902  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q

LOT 5,TAXBLOCK 384 (Continued)

S109318573

Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHIMIENTI VITO  
 Lot Area: 000002622  
 Total Building Floor Area: 00000002450  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0026.00  
 Lot Depth: 0100.83  
 Building Frontage: 0025.00  
 Building Depth: 0049.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000007500  
 Total Assessed Value: 00000021780  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported

LOT 5,TAXBLOCK 384 (Continued)

S109318573

Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.93  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002521  
 Y Coordinate: 0213902  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G138 South < 1/8 0.083 mi. 438 ft. E DESIGNATION: Tax Lot(s): 27  
 Lower E-No: E-218  
 Actual: 29 ft. Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01

LOT 27,TAXBLOCK 382  
 38-28 32 STREET  
 QUEENS, NY 11101  
 Site 16 of 21 in cluster G

NY E DESIGNATION S109318440  
 N/A

**LOT 27,TAXBLOCK 382 (Continued)** S109318440

Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GEORGE STAMATIADIS  
 Lot Area: 000002250  
 Total Building Floor Area: 0000002625  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0025.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000003033  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820027  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003098  
 Y Coordinate: 0213529  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

G139 LOT 127,TAXBLOCK 382 NY E DESIGNATION S109318300  
 South 38-30 32 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.084 mi. Site 17 of 21 in cluster G  
 444 ft. E DESIGNATION: E  
 Relative: Tax Lot(s): 127  
 Higher E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ST. GEORGE COPTIC ORT  
 Lot Area: 000002250  
 Total Building Floor Area: 0000002625  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0025.00  
 Building Depth: 0035.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5

**LOT 127,TAXBLOCK 382 (Continued)** S109318300

Basement Type Grade: 2  
 Land Assessed Value: 0000003033  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 003820127  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003044  
 Y Coordinate: 0213530  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H140 LOT 111,TAXBLOCK 600 NY E DESIGNATION S109318286  
 NE 36-43 31 STREET N/A  
 < 1/8 QUEENS, NY 11106  
 0.085 mi. Site 3 of 20 in cluster H  
 447 ft. E DESIGNATION: E  
 Relative: Tax Lot(s): 111  
 Higher E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1

**LOT 111,TAXBLOCK 600 (Continued)** S109318286

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CARRIERI, MARIE A  
 Lot Area: 000002725  
 Total Building Floor Area: 00000005446  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.50  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0109.00  
 Building Frontage: 0022.00  
 Building Depth: 0042.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000003420  
 Total Assessed Value: 0000018316  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1935  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.26  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 400600111  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003529  
 Y Coordinate: 0214499  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported

LOT 111,TAXBLOCK 600 (Continued)

S109318286

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 111  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulupr Number: 080429ZMQ  
 Zoning Map No: 90  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CARRIERI, MARIE A  
 Lot Area: 000002725  
 Total Building Floor Area: 0000003446  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00250  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0109.00

LOT 111,TAXBLOCK 600 (Continued)

S109318286

Building Frontage: 0022.00  
 Building Depth: 0042.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003420  
 Total Assessed Value: 0000018316  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1935  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.26  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4060000111  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003529  
 Y Coordinate: 0214499  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

1141 20 FAMILY APT HOUSE  
 WSW 38-32 29 STREET  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.085 mi.  
 449 ft. Site 1 of 10 in cluster 1

NY AST U003392635  
 NY HIST AST N/A

Relative: AST:  
 Higher: Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 42 ft. Facility Id: 2-210218  
 Program Type: PBS  
 UTM X: 589989.8400999995  
 UTM Y: 4512021.4040999999  
 Expiration Date: 2018/01/07  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 7593  
 Affiliation Type: On-Site Operator

20 FAMILY APT HOUSE (Continued)

U003392635

Company Name: 20 FAMILY APT HOUSE  
 Contact Type: Not reported  
 Contact Name: KATHERINE SUPON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 626-0454  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 7593  
 Affiliation Type: Emergency Contact  
 Company Name: KATHERINE SUPON  
 Contact Type: Not reported  
 Contact Name: KATHERINE SUPON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 626-0454  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 7593  
 Affiliation Type: Facility Owner  
 Company Name: KATHERINE SUPON  
 Contact Type: OWNER/AGENT  
 Contact Name: PETER SUPON  
 Address1: 19-63 77TH STREET  
 Address2: Not reported  
 City: JACKSON HEIGHTS  
 State: NY  
 Zip Code: 11370  
 Country Code: 001  
 Phone: (718) 626-0454  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: Not reported  
 Date Last Modified: 11/6/2007

Site Id: 7593  
 Affiliation Type: Mail Contact  
 Company Name: KATHERINE SUPON  
 Contact Type: OWNER/AGENT  
 Contact Name: PETER SUPON  
 Address1: 19-63 77TH STREET  
 Address2: Not reported  
 City: JACKSON HEIGHTS

20 FAMILY APT HOUSE (Continued)

U003392635

State: NY  
 Zip Code: 11370  
 Country Code: 001  
 Phone: (718) 626-0454  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 11/6/2007

Tank Info:

Tank Number: 001  
 Tank Id: 25000  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 K00 - Spill Prevention - None  
 I05 - Overfill - Vent Whistle  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location:

Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 10/01/1947  
 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: dxlving  
 Last Modified: 11/06/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-210218  
 SWIS Code: 6301  
 Operator: KATHERINE SUPON  
 Facility Phone: (718) 626-0454  
 Facility Addr2: 38032 29 STREET  
 Facility Type: APARTMENT BUILDING  
 Emergency: KATHERINE SUPON  
 Emergency Tel: (718) 626-0454  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported

20 FAMILY APT HOUSE (Continued) U003392635

Result of Inspection: Not reported  
 Owner Name: KATHERINE SUPON  
 Owner Address: 19-63 77TH STREET  
 Owner City,St,Zip: JACKSON HEIGHTS, NY 11370  
 Federal ID: Not reported  
 Owner Tel: (718) 626-0454  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: KATHERINE SUPON  
 Mailing Address: 19-63 77TH STREET  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: JACKSON HEIGHTS, NY 11370  
 Mailing Telephone: (718) 626-0454  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 12/01/1997  
 Expiration: 01/07/2003  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 2500  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2  
 Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 2500  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: 0  
 Tank External: 10  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 00  
 Tank Containment: 10  
 Leak Detection: 3  
 Overflow Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported

20 FAMILY APT HOUSE (Continued) U003392635

Deleted: False  
 Updated: True  
 SPDES Number: Not reported  
 Lat/Long: Not reported  
 H142 NE < 1/8 0.092 mi. 485 ft. H142 NE < 1/8 0.092 mi. 485 ft. NE 36-36 31 STREET QUEENS, NY 11106 NY E DESIGNATION S109318558 N/A  
 Site 4 of 20 in cluster H  
 Relative: Higher  
 Actual: 42 ft.  
 E DESIGNATION:  
 Tax Lot(s): 46  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HUSSAIN, ZAYRUL  
 Lot Area: 000002280  
 Total Building Floor Area: 0000001892  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 002.00  
 Residential Units: 0002  
 Non and Residential Units: 0002  
 Lot Frontage: 0025.33

LOT 46,TAXBLOCK 599 (Continued) S109318558

Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0043.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004113  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.83  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990046  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003457  
 Y Coordinate: 0214640  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 46  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1

LOT 46,TAXBLOCK 599 (Continued) S109318558

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: HUSSAIN, ZAYRUL  
 Lot Area: 000002280  
 Total Building Floor Area: 0000001892  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 002.00  
 Residential Units: 0002  
 Non and Residential Units: 0002  
 Lot Frontage: 0025.33  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0043.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004113  
 Total Assessed Value: 00000017572  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.83  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990046  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003457  
 Y Coordinate: 0214640  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported

**LOT 46,TAXBLOCK 599 (Continued)** **S109318558**

Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**H143** **EDR US Hist Auto Stat** **1015449826**  
**NE** **3620 31ST** **N/A**  
**< 1/8** **ASTORIA, NY 11106**  
**0.095 mi.**  
**504 ft.** **Site 5 of 20 in cluster H**

**Relative:** EDR Historical Auto Stations:  
**Higher** Name: COACH EXPERTS COLLISION REPAIRS FOREIGN & DOMESTIC  
Year: 2000  
**Actual:** Address: 3620 31ST  
**42 ft.**

**H144** **NY E DESIGNATION** **S109318297**  
**NE** **LOT 12,TAXBLOCK 600** **N/A**  
**< 1/8** **36-33 31 STREET**  
**0.097 mi.** **QUEENS, NY 11106**  
**512 ft.** **Site 6 of 20 in cluster H**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 12  
E-No: E-218  
**Actual:** Effective Date: 10/7/2008  
**42 ft.** Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Window Wall Attenuation & Alternate Ventilation  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1000  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: B2  
Land Use Category: 01

**LOT 12,TAXBLOCK 600 (Continued)** **S109318297**

Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: MONKOLCHAYUT PRAKOB  
Lot Area: 000005800  
Total Building Floor Area: 0000002639  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 003.00  
Residential Units: 00002  
Non and Residential Units: 00002  
Lot Frontage: 0050.00  
Lot Depth: 0116.00  
Building Frontage: 0020.00  
Building Depth: 0040.00  
Proximity Code: 1  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 2  
Land Assessed Value: 00000006038  
Total Assessed Value: 00000020352  
Land Exempt Value: 00000001430  
Total Exempt Value: 00000001430  
Year Built: 1901  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.46  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4006000012  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1003579  
Y Coordinate: 0214514  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40403  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**LOT 12,TAXBLOCK 600 (Continued)** **S109318297**

Tax Lot(s): 12  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1000  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: B2  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: MONKOLCHAYUT PRAKOB  
Lot Area: 000005800  
Total Building Floor Area: 0000002639  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 003.00  
Residential Units: 00002  
Non and Residential Units: 00002  
Lot Frontage: 0050.00  
Lot Depth: 0116.00  
Building Frontage: 0020.00  
Building Depth: 0040.00  
Proximity Code: 1  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 2  
Land Assessed Value: 00000006038  
Total Assessed Value: 00000020352  
Land Exempt Value: 00000001430  
Total Exempt Value: 00000001430

**LOT 12,TAXBLOCK 600 (Continued)** **S109318297**

Year Built: 1901  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.46  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4006000012  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1003579  
Y Coordinate: 0214514  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40403  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**H145** **NY E DESIGNATION** **S109318585**  
**ENE** **LOT 50,TAXBLOCK 600** **N/A**  
**< 1/8** **36-52 32 STREET**  
**0.097 mi.** **QUEENS, NY 11106**  
**513 ft.** **Site 7 of 20 in cluster H**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 50  
E-No: E-218  
**Actual:** Effective Date: 10/7/2008  
**42 ft.** Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1000  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported

LOT 50,TAXBLOCK 600 (Continued)

S109318585

All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SAT PARKASH  
 Lot Area: 000004171  
 Total Building Floor Area: 0000003018  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0041.92  
 Lot Depth: 0082.00  
 Building Frontage: 0030.00  
 Building Depth: 0041.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000007555  
 Total Assessed Value: 00000025262  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.72  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000050  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003576  
 Y Coordinate: 0214375  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005

LOT 50,TAXBLOCK 600 (Continued)

S109318585

Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 50  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SAT PARKASH  
 Lot Area: 000004171  
 Total Building Floor Area: 0000003018  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0041.92  
 Lot Depth: 0082.00  
 Building Frontage: 0030.00  
 Building Depth: 0041.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5

LOT 50,TAXBLOCK 600 (Continued)

S109318585

Basement Type Grade: 2  
 Land Assessed Value: 00000007555  
 Total Assessed Value: 00000025262  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.72  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000050  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003576  
 Y Coordinate: 0214375  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 50  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1

LOT 50,TAXBLOCK 600 (Continued)

S109318585

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SAT PARKASH  
 Lot Area: 000004171  
 Total Building Floor Area: 0000003018  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0041.92  
 Lot Depth: 0082.00  
 Building Frontage: 0030.00  
 Building Depth: 0041.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000007555  
 Total Assessed Value: 00000025262  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.72  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000050  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003576  
 Y Coordinate: 0214375  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 50,TAXBLOCK 600 (Continued) S109318585  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

F146 CLOSED-LACKOF RECENT INFO NY LTANKS S100145575  
 SE 37-14 33RD STREET N/A  
 < 1/8 NEW YORK CITY, NY  
 0.098 mi. Site 5 of 5 in cluster F  
 518 ft.

Relative: LTANKS:  
 Lower Site ID: 221353  
 Spill Number/Closed Date: 8905637 / 3/6/2003  
 Spill Date: 9/8/1989  
 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: 4101  
 Investigator: ADMIN. CLOSED  
 Referred To: Not reported  
 Reported to Dept: 9/8/1989  
 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: 9/11/1989  
 Spill Record Last Update: 10/24/2003  
 Spiller Name: Not reported  
 Spiller Company: Not reported  
 Spiller Address: 37-14 33RD STREET  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 183072  
 DEC Memo: Prior to Sept. 2004 data translation this spill LEAD\_DEC Field was \*ADMIN CLOSED\*03/06/2003- Closed Due To The Nature / Extent Of The Spill Report  
 Remarks: 1.5K TANK FAILED PETRO TITE WITH A LEAK RATE OF -.643GPH. TANK TESTER RECOMMENDED THAT THE OWNER TAKE THE TANK OUT OF SERVICE. CLEAN & FILL WITH CEMENT. TO PUT 550 GALLON TANK IN BASEMENT.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.  
 Material: Site ID: 221353  
 Operable Unit ID: 933277  
 Operable Unit: 01  
 Material ID: 446052  
 Material Code: 0001A

CLOSED-LACKOF RECENT INFO (Continued) S100145575  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 221353  
 Spill Tank Test: 1536986  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/11/2004  
 Test Method: Unknown

H147 LOT 49,TAXBLOCK 600 NY E DESIGNATION S109318567  
 ENE 36-50 32 STREET N/A  
 < 1/8 QUEENS, NY 11106  
 0.099 mi. Site 8 of 20 in cluster H  
 522 ft.

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 49  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A5  
 Land Use Category: 01

LOT 49,TAXBLOCK 600 (Continued) S109318567

Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHELPON, ANNA  
 Lot Area: 000001440  
 Total Building Floor Area: 00000001064  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code#  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0096.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002454  
 Total Assessed Value: 00000013616  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.74  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000049  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003616  
 Y Coordinate: 0214379  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

LOT 49,TAXBLOCK 600 (Continued) S109318567

Tax Lot(s): 49  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A5  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHELPON, ANNA  
 Lot Area: 000001440  
 Total Building Floor Area: 00000001064  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code#  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0096.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002454  
 Total Assessed Value: 00000013616  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000

LOT 49,TAXBLOCK 600 (Continued)

S109318567

Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.74  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000049  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003616  
 Y Coordinate: 0214379  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
  
 Tax Lot(s): 49  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A5  
 Land Use Category: 01  
 Number of Easements: 0

LOT 49,TAXBLOCK 600 (Continued)

S109318567

Owner, Type of Code: Not reported  
 Owner Name: CHELPPON, ANNA  
 Lot Area: 000001440  
 Total Building Floor Area: 00000001064  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code?7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0090.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002454  
 Total Assessed Value: 00000013616  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.74  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000049  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003616  
 Y Coordinate: 0214379  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J148  
 NW  
 < 1/8  
 0.099 mi.  
 524 ft.

LOT 12,TAXBLOCK 370  
 28-10 37 AVENUE  
 QUEENS, NY 11101

NY E DESIGNATION  
 S109318290  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 12  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: NEILA RECHTWEIG  
 Lot Area: 000020420  
 Total Building Floor Area: 00000020400  
 Commercial Floor Area: 00000020400  
 Office Floor Area: 00000002800  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000017600  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code?7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0200.00  
 Lot Depth: 0108.75  
 Building Frontage: 0200.00  
 Building Depth: 0108.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3

LOT 12,TAXBLOCK 370 (Continued)

S109318290

Basement Type Grade: 5  
 Land Assessed Value: 00000274500  
 Total Assessed Value: 00000531000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1959  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700012  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002768  
 Y Coordinate: 0214643  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H149  
 NE  
 < 1/8  
 0.099 mi.  
 525 ft.

LOT 14,TAXBLOCK 600  
 36-31 31 STREET  
 QUEENS, NY 11106

NY E DESIGNATION  
 S109318313  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 14  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1

LOT 14,TAXBLOCK 600 (Continued)

S109318313

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DEBRA N. DEOW  
 Lot Area: 000005738  
 Total Building Floor Area: 0000002492  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0114.75  
 Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000007942  
 Total Assessed Value: 00000026803  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.43  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 406000014  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003573  
 Y Coordinate: 0214573  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported

LOT 14,TAXBLOCK 600 (Continued)

S109318313

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 14  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: DEBRA N. DEOW  
 Lot Area: 000005738  
 Total Building Floor Area: 0000002492  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0114.75

LOT 14,TAXBLOCK 600 (Continued)

S109318313

Building Frontage: 0020.00  
 Building Depth: 0038.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000007942  
 Total Assessed Value: 00000026803  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.43  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 406000014  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003573  
 Y Coordinate: 0214573  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

K150 36-26 30TH ST  
 NNE 36-26 30TH ST  
 < 1/8 QUEENS, NY  
 0.100 mi.  
 530 ft.

NY Spills S102238628  
 N/A

Relative: SPILLS:  
 Higher Facility ID: 9512281  
 Facility Type: ER  
 Actual: DER Facility ID: 128947  
 40 ft. Site ID: 151825  
 DEC Region: 2  
 Spill Date: 12/31/1995  
 Spill Number/Closed Date: 9512281 / 1/28/1997  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: UNASSIGNED  
 Referred To: Not reported

36-26 30TH ST (Continued)

S102238628

Reported to Dept: 12/31/1995  
 CID: 312  
 Water Affected: Not reported  
 Spill Source: Private Dwelling  
 Spill Notifier: Fire Department  
 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: 12/31/1995  
 Spill Record Last Update: 1/28/1997  
 Spiller Name: Not reported  
 Spiller Company: Not reported  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ""Update"", ZZ  
 Spiller Company: 001  
 Contact Name: ABDUL  
 Contact Phone: Not reported  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "X"  
 Not reported  
 Remarks: leaky filter - cleaned up by fd  
 Material:  
 Site ID: 151825  
 Operable Unit ID: 1023238  
 Operable Unit: 01  
 Material ID: 356034  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 15  
 Units: Gallons  
 Recovered: 15  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test

H151 LOT 14B,TAXBLOCK 600  
 ENE 36-48 32 STREET  
 < 1/8 QUEENS, NY 11106  
 0.101 mi.  
 532 ft.

NY E DESIGNATION S109318314  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 148  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Actual: Satisfaction Date: Not reported  
 42 ft. Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN

LOT 148,TAXBLOCK 600 (Continued)

S109318314

Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A5  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: CHOWDHURY, AMINA  
 Lot Area: 000001440  
 Total Building Floor Area: 00000001680  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0099.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 3  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002039  
 Total Assessed Value: 00000012510  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 01.00  
 Borough Code: 4

LOT 148,TAXBLOCK 600 (Continued)

S109318314

Borough Tax Block And Lot: 4006000148  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003598  
 Y Coordinate: 0214413  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

1152 West < 1/8 0.101 mi. 533 ft. Higher Actual: 45 ft.

DOMINIC TIERNO 28-18 38TH AVENUE LON ISLAND CITY, NY 11101

NY AST U003384319 NY HIST AST N/A

Site 2 of 10 in cluster I

AST: Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-090913  
 Program Type: PBS  
 UTM X: 589967.82134999998  
 UTM Y: 4512089.52742999998  
 Expiration Date: 2015/06/02  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 2247  
 Affiliation Type: On-Site Operator  
 Company Name: FONTANA,LLC  
 Contact Type: Not reported  
 Contact Name: JOSE GONZALEZ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 783-0029  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 9/19/2008  
 Site Id: 2247  
 Affiliation Type: Emergency Contact  
 Company Name: FONTANA, LLC  
 Contact Type: Not reported

DOMINIC TIERNO (Continued)

U003384319

Contact Name: DOMENICO TIERNO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 775-1430  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 9/19/2008  
 Site Id: 2247  
 Affiliation Type: Facility Owner  
 Company Name: FONTANA, LLC  
 Contact Type: MEMBER  
 Contact Name: DOMENICO TIERNO  
 Address1: 24-12 147TH STREET  
 Address2: Not reported  
 City: WHITESTONE  
 State: NY  
 Zip Code: 11357  
 Country Code: 001  
 Phone: (718) 775-1430  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 9/19/2008  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 3557  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)  
 Equipment Records:  
 A01 - Tank Internal Protection - Epoxy Liner

DOMINIC TIERNO (Continued)

U003384319

I05 - Overfill - Vent Whistle  
 L00 - Piping Leak Detection - None  
 K00 - Spill Prevention - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/16/1974  
 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: 05/05/2010  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:  
 PBS Number: 2-090913  
 SWIS Code: 6301  
 Operator: DOMINIC TIERNO  
 Facility Phone: (718) 463-8747  
 Facility Addr2: 28018 38TH AVENUE  
 Facility Type: APARTMENT BUILDING  
 Emergency: COLONY FUEL  
 Emergency Tel: (718) 762-4800  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: DOMINIC TIERNO  
 Owner Address: 28-18 38TH AVENUE  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Federal ID: Not reported  
 Owner Tel: (718) 463-8747  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: DOMINIC TIERNO  
 Mailing Name: Not reported  
 Mailing Address: 28-18 38TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Telephone: (718) 463-8747  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 03/27/1997

DOMINIC TIERNO (Continued)

U003384319

Expiration: 03/10/2002  
 Renew Flag: False  
 Renew Date: 11/13/2001  
 Total Capacity: 3000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: 1  
 Tank External: 01  
 Pipe Location: None  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 00  
 Tank Containment: Diking  
 Leak Detection: 00  
 Overflow Protection: 06  
 Dispenser Method: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPDES Number: Not reported  
 Lat/Long: Not reported

L153 SW < 1/8 0.101 mi. 533 ft. Site 1 of 4 in cluster L

LOT 28,TAXBLOCK 384 29-19 30 STREET QUEENS, NY 11101

NY E DESIGNATION S109318446 N/A

Relative: Lower  
 Actual: 39 ft.  
 E DESIGNATION:  
 Tax Lot(s): 28  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN

LOT 28,TAXBLOCK 384 (Continued)

S109318446

Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BETH N. WERWAISS  
 Lot Area: 000007500  
 Total Building Floor Area: 0000007620  
 Commercial Floor Area: 00000007620  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 0000007620  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code9  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0128.00  
 Building Frontage: 0050.00  
 Building Depth: 0128.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000090000  
 Total Assessed Value: 00000135000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.02  
 Maximum Allowable Far: 05.00  
 Borough Code: 4

LOT 28,TAXBLOCK 384 (Continued)

S109318446

Borough Tax Block And Lot: 4003840028  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002623  
 Y Coordinate: 0213783  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 28  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BETH N. WERWAISS  
 Lot Area: 000007500  
 Total Building Floor Area: 0000007620  
 Commercial Floor Area: 00000007620  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 0000007620

LOT 28,TAXBLOCK 384 (Continued)

S109318446

Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code9  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0128.00  
 Building Frontage: 0050.00  
 Building Depth: 0128.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000090000  
 Total Assessed Value: 00000135000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.02  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840028  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002623  
 Y Coordinate: 0213783  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 28  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401

LOT 28,TAXBLOCK 384 (Continued)

S109318446

Census Tract: 31  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BETH N. WERWAISS  
 Lot Area: 000007500  
 Total Building Floor Area: 0000007620  
 Commercial Floor Area: 0000007620  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000007620  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0128.00  
 Building Frontage: 0050.00  
 Building Depth: 0128.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000090000  
 Total Assessed Value: 00000135000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.02  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003840028

LOT 28,TAXBLOCK 384 (Continued)

S109318446

Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002623  
 Y Coordinate: 0213783  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H154 ENE LOT 48,TAXBLOCK 600 NY E DESIGNATION S109318565  
 < 1/8 36-46 32 STREET QUEENS, NY 11106 N/A  
 0.103 mi.  
 544 ft. Site 11 of 20 in cluster H

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 48  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A5  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ARZU HAIDER  
 Lot Area: 000001440  
 Total Building Floor Area: 0000001680

LOT 48,TAXBLOCK 600 (Continued)

S109318565

Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0099.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 3  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000003011  
 Total Assessed Value: 00000018519  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.17  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000048  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003635  
 Y Coordinate: 0214408  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J155 LOT 119,TAXBLOCK 369 NY E DESIGNATION S109318289  
 NW 37-16 28 STREET QUEENS, NY 11101 N/A  
 < 1/8  
 0.103 mi.  
 545 ft. Site 2 of 16 in cluster J

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 119  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G0  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ECONOMOS, ANDREA A  
 Lot Area: 000002004  
 Total Building Floor Area: 0000000000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 0002  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0080.17  
 Building Frontage: 0017.00  
 Building Depth: 0023.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5

LOT 119,TAXBLOCK 369 (Continued)

S109318289

Basement Type Grade: 5  
 Land Assessed Value: 00000005485  
 Total Assessed Value: 00000006048  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.20  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690119  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002552  
 Y Coordinate: 0214673  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 119  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WALTER SORIA  
 Lot Area: 000002025  
 Total Building Floor Area: 00000002400  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0081.00

LOT 119,TAXBLOCK 369 (Continued)

S109318289

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G0  
 Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ECONOMOS, ANDREA A  
 Lot Area: 000002004  
 Total Building Floor Area: 00000000000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0025.00  
 Lot Depth: 0080.17  
 Building Frontage: 0017.00  
 Building Depth: 0023.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000005485  
 Total Assessed Value: 00000006048  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.20  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690119  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002552  
 Y Coordinate: 0214673  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 119,TAXBLOCK 369 (Continued)

S109318289

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J156  
 NW  
 < 1/8  
 0.103 mi.  
 545 ft. ml.

LOT 20,TAXBLOCK 369  
 37-18 28 STREET  
 QUEENS, NY 11101  
 Site 3 of 16 in cluster J

NY E DESIGNATION S109318368  
 N/A

Relative: Higher  
 Actual: 42 ft.  
 E DESIGNATION:  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WALTER SORIA  
 Lot Area: 000002025  
 Total Building Floor Area: 00000002400  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0081.00

LOT 20,TAXBLOCK 369 (Continued)

S109318368

Building Frontage: 0024.00  
 Building Depth: 0050.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003952  
 Total Assessed Value: 00000020874  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.19  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002561  
 Y Coordinate: 0214639  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 20,TAXBLOCK 369 (Continued)

S109318368

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WALTER, SORIA  
 Lot Area: 000002025  
 Total Building Floor Area: 00000002400  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0025.00  
 Lot Depth: 0081.00  
 Building Frontage: 0024.00  
 Building Depth: 0050.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003952  
 Total Assessed Value: 00000020874  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.19  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002561  
 Y Coordinate: 0214639  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 20,TAXBLOCK 369 (Continued)

S109318368

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J157 NW < 1/8 0.103 mi. 545 ft.

LOT 7,TAXBLOCK 370  
 37-21 28 STREET  
 QUEENS, NY 11101

NY E DESIGNATION S109318597  
 N/A

Site 4 of 16 in cluster J  
 Relative: Higher  
 Actual: 42 ft.

E DESIGNATION:  
 Tax Lot(s): 7  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: KERNS MANUFACTURING C  
 Lot Area: 000002507  
 Total Building Floor Area: 00000005000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000005000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001

LOT 7,TAXBLOCK 370 (Continued)

S109318597

Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.17  
 Building Frontage: 0025.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000033750  
 Total Assessed Value: 00000090900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 1982  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700007  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002657  
 Y Coordinate: 0214550  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J158 NW < 1/8 0.103 mi. 546 ft.

LOT 121,TAXBLOCK 369  
 37-22 28 STREET  
 QUEENS, NY 11101

NY E DESIGNATION S109318298  
 N/A

Site 5 of 16 in cluster J  
 Relative: Higher  
 Actual: 43 ft.

E DESIGNATION:  
 Tax Lot(s): 121  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 121,TAXBLOCK 369 (Continued)

S109318298

Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MARY LUPETIN  
 Lot Area: 000002060  
 Total Building Floor Area: 00000002050  
 Commercial Floor Area: 00000002050  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000002050  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 00000  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0083.17  
 Building Frontage: 0025.00  
 Building Depth: 0082.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000027000  
 Total Assessed Value: 00000046350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00

LOT 121,TAXBLOCK 369 (Continued)

S109318298

Borough Code: 4  
 Borough Tax Block And Lot: 4003690121  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002531  
 Y Coordinate: 0214626  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 121  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner Type of Code: Not reported  
 Owner Name: MARY LUPETIN  
 Lot Area: 000002060  
 Total Building Floor Area: 00000002050  
 Commercial Floor Area: 00000002050  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000

LOT 121,TAXBLOCK 369 (Continued)

S109318298

Storage Floor Area: 00000000000  
 Factory Floor Area: 00000002050  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0083.17  
 Building Frontage: 0025.00  
 Building Depth: 0082.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000027000  
 Total Assessed Value: 00000046350  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690121  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002531  
 Y Coordinate: 0214626  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J159 NW < 1/8 0.103 mi. 546 ft. Site 6 of 16 in cluster J

NY E DESIGNATION S109318587 N/A

Relative: Higher  
 Actual: 43 ft.  
 E DESIGNATION:  
 Tax Lot(s): 6  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner Type of Code: Not reported  
 Owner Name: KERNS MANUFACTURING C  
 Lot Area: 000004000  
 Total Building Floor Area: 0000008000  
 Commercial Floor Area: 0000008000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 0000008000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0040.00  
 Lot Depth: 0100.17  
 Building Frontage: 0025.00  
 Building Depth: 0060.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5

LOT 6,TAXBLOCK 370 (Continued)

S109318587

Basement Type Grade: 5  
 Land Assessed Value: 00000054000  
 Total Assessed Value: 00000162900  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: Not reported  
 Year Altered1: 1982  
 Year Altered2: 1982  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0002.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700006  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002607  
 Y Coordinate: 0214540  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J160 NW < 1/8 0.103 mi. 546 ft. Site 7 of 16 in cluster J

LOT 22,TAXBLOCK 369 37-24 28 STREET QUEENS, NY 11101

NY E DESIGNATION S109318388 N/A

Relative: Higher  
 Actual: 43 ft.  
 E DESIGNATION:  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

LOT 22,TAXBLOCK 369 (Continued)

S109318388

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: E LUDWICK  
 Lot Area: 000002115  
 Total Building Floor Area: 0000000700  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0084.58  
 Building Frontage: 0020.00  
 Building Depth: 0020.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003327  
 Total Assessed Value: 00000013017  
 Land Exempt Value: 00000003327  
 Total Exempt Value: 00000009504  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.33  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002534  
 Y Coordinate: 0214595  
 Zoning Map: 00B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 22,TAXBLOCK 369 (Continued)

S109318388

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 98  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: E LUDWICK  
 Lot Area: 000002115  
 Total Building Floor Area: 0000000700  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0084.58

LOT 22,TAXBLOCK 369 (Continued)

S109318388

Building Frontage: 0020.00  
 Building Depth: 0020.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003327  
 Total Assessed Value: 00000013017  
 Land Exempt Value: 00000003327  
 Total Exempt Value: 00000009504  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.33  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003690022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002534  
 Y Coordinate: 0214595  
 Zoning Map: 00B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J161 NW < 1/8 0.103 mi. 546 ft.

SPILL NUMBER 0108724 37-27 28TH ST LONG ISLAND CITY, NY

NY Spills S105234966 N/A

Relative: Higher  
 Actual: 44 ft.  
 SPILLS:  
 Facility ID: 0108724  
 Facility Type: ER  
 DER Facility ID: 161653  
 Site ID: 193939  
 DEC Region: 2  
 Spill Date: 11/30/2001  
 Spill Number/Closed Date: 0108724 / 2/27/2002  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Wiling Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: JBVUGHT  
 Referred To: Not reported

SPILL NUMBER 0108724 (Continued)

S105234966

Reported to Dept: 11/30/2001  
 CID: 365  
 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: 11/30/2001  
 Spill Record Last Update: 2/27/2002  
 Spiller Name: DOROTHY CAVALCONTE  
 Spiller Company: Not reported  
 Spiller Address: 37-27 28TH ST  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller Company: 001  
 Contact Name: DOROTHY CAVALCONTE  
 Contact Phone: (718) 392-7334  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT/TIPPLE"2/27/2002-VOUGHT-Cleanup and sampling performed by Milro (516)379-1500. 12/05/2001- Milro performed 3 borings along line to delineate spill. 12/27/2001-12/28/2001 Milro removes approximately 5 cubic yards of impacted soil. Disposal manifests were provided to the NYSDEC. 12/28/2002-site visit by Vought confirms that no more impacted soil remains in basement. Excavation was backfilled, restored with a concrete slab and epoxied. Groundwater was no impacted and spill closed 2/27/2002 by Vought. defective oil lines caused spill of up to 275 gallons (approx 100-200 gallons) spilled under neith the house - there is no way for the to get to the spill - they did run a new oil line  
 Material:  
 Site ID: 193939  
 Operable Unit ID: 847053  
 Operable Unit: 01  
 Material ID: 529960  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

**J162** **LOT 4,TAXBLOCK 370** **NY E DESIGNATION** **S109318537**  
**NW** **37-27 28 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.103 mi.**  
**546 ft.** **Site 9 of 16 in cluster J**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 4  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: B9  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: CAVALCANTE DOROTHY  
Lot Area: 000003509  
Total Building Floor Area: 0000001808  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 002.00  
Residential Units: 00002  
Non and Residential Units: 00002  
Lot Frontage: 0035.00  
Lot Depth: 0100.25  
Building Frontage: 0025.00  
Building Depth: 0030.00  
Proximity Code: 1  
Irregular Lot Code: N  
Lot Type: 5

**LOT 4,TAXBLOCK 370 (Continued)** **S109318537**

Basement Type Grade: 2  
Land Assessed Value: 00000005112  
Total Assessed Value: 00000021696  
Land Exempt Value: 00000001430  
Total Exempt Value: 00000001430  
Year Built: 1910  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.52  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003700004  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002621  
Y Coordinate: 0214491  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**J163** **LOT 23,TAXBLOCK 369** **NY E DESIGNATION** **S109318399**  
**NW** **37-28 28 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.103 mi.**  
**546 ft.** **Site 10 of 16 in cluster J**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 23  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2005  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D

**LOT 23,TAXBLOCK 369 (Continued)** **S109318399**

Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: A9  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: BENETATOS, ANTONIOS  
Lot Area: 000002154  
Total Building Floor Area: 0000001232  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00001  
Non and Residential Units: 00001  
Lot Frontage: 0025.00  
Lot Depth: 0086.17  
Building Frontage: 0022.00  
Building Depth: 0032.00  
Proximity Code: 2  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 1  
Land Assessed Value: 00000003764  
Total Assessed Value: 00000014160  
Land Exempt Value: 00000001430  
Total Exempt Value: 00000001430  
Year Built: 1901  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.52  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003690023  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002498  
Y Coordinate: 0214491  
Zoning Map: 09B  
Sanborn Map: 401 081  
Tax Map: 40302  
E Designation No: Not reported

**LOT 23,TAXBLOCK 369 (Continued)** **S109318399**

Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**J164** **LOT 3,TAXBLOCK 370** **NY E DESIGNATION** **S109318464**  
**NW** **37-29 28 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.103 mi.**  
**546 ft.** **Site 11 of 16 in cluster J**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 3  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: S2  
Land Use Category: 04  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ANNO KALAITZIDIS  
Lot Area: 0000003450  
Total Building Floor Area: 00000004750  
Commercial Floor Area: 00000002350  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000000000  
Other Floor Area: 00000002350  
Floor Area,Total Bld Source Code7

LOT 3,TAXBLOCK 370 (Continued)

S109318464

Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0034.42  
 Lot Depth: 0100.25  
 Building Frontage: 0024.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000005501  
 Total Assessed Value: 0000018336  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.38  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700003  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002570  
 Y Coordinate: 0214484  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 3  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: CN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30

LOT 3,TAXBLOCK 370 (Continued)

S109318464

City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S2  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ANNO KALAITZIDIS  
 Lot Area: 000003450  
 Total Building Floor Area: 00000004750  
 Commercial Floor Area: 00000002350  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000002350  
 Floor Area.Total Bld Source Code? 7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0034.42  
 Lot Depth: 0100.25  
 Building Frontage: 0024.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000005501  
 Total Assessed Value: 00000018336  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.38  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700003  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002570

LOT 3,TAXBLOCK 370 (Continued)

S109318464

Y Coordinate: 0214484  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 3  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: CN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S2  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ANNO KALAITZIDIS  
 Lot Area: 000003450  
 Total Building Floor Area: 00000004750  
 Commercial Floor Area: 00000002350  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000002350  
 Floor Area.Total Bld Source Code? 7  
 Number of Buildings: 00001

LOT 3,TAXBLOCK 370 (Continued)

S109318464

Number of Buildings: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00003  
 Lot Frontage: 0034.42  
 Lot Depth: 0100.25  
 Building Frontage: 0024.00  
 Building Depth: 0100.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000005501  
 Total Assessed Value: 00000018336  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.38  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700003  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002570  
 Y Coordinate: 0214484  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J165 LOT 24,TAXBLOCK 369 NY E DESIGNATION S109318410  
 NW 37-30 28 STREET QUEENS, NY 11101 N/A  
 < 1/8  
 0.103 mi. Site 12 of 16 in cluster J  
 546 ft.  
 Relative: E DESIGNATION:  
 Higher Tax Lot(s): 24  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 44 ft. Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 24,TAXBLOCK 369 (Continued)

S109318410

Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2005  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: POLAK JOSEPH  
 Lot Area: 000002063  
 Total Building Floor Area: 0000001745  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code?  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0082.50  
 Building Frontage: 0023.00  
 Building Depth: 0025.00  
 Proximity Code: 1  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003539  
 Total Assessed Value: 00000017149  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 0000001430  
 Year Built: 1915  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: Not reported  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00

LOT 24,TAXBLOCK 369 (Continued)

S109318410

Borough Code: 4  
 Borough Tax Block And Lot: 4003690024  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002509  
 Y Coordinate: 0214554  
 Zoning Map: 09B  
 Sanborn Map: 401 081  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

J166 37-33 28TH ST REALTY CORP NY UST U000400871  
 NW 37-33 28TH STREET NY HIST UST N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.104 mi.  
 547 ft. Site 13 of 16 in cluster J

Relative: UST:  
 Higher: Id/Status: 2-278726 / Active  
 Program Type: PBS  
 Region: STATE  
 2 DEC Region:  
 Actual: Expiration Date: 2017/07/14  
 45 ft. UTM X: 590013.76673999999  
 UTM Y: 4512192.3387200003  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 12098  
 Affiliation Type: Emergency Contact  
 Company Name: 37-33 28TH ST REALTY CORP  
 Contact Type: Not reported  
 Contact Name: ELI NAHMIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (516) 804-0878  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/3/2012  
 Site Id: 12098  
 Affiliation Type: On-Site Operator  
 Company Name: 37-33 28TH ST REALTY CORP  
 Contact Type: Not reported

37-33 28TH ST REALTY CORP (Continued)

U000400871

Contact Name: SAUL NAHMIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 706-7554  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/3/2012  
 Site Id: 12098  
 Affiliation Type: Facility Owner  
 Company Name: 37-33 28TH ST REALTY CORP  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 37-33 28TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 706-7554  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 11/14/2013  
 Site Id: 12098  
 Affiliation Type: Mail Contact  
 Company Name: 37-33 28TH ST REALTY CORP  
 Contact Type: Not reported  
 Contact Name: MIRIAM NAHMIAS  
 Address1: 37-33 28TH STREET  
 Address2: SUITE 2  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 706-7554  
 EMail: INFO@WWGCINC.COM  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/3/2012  
 Tank Info:  
 Tank Number: 001  
 Tank ID: 14430  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 2500  
 Install Date: 07/15/1975  
 Date Tank Closed: Not reported  
 Registered: True

37-33 28TH ST REALTY CORP (Continued)

U000400871

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: 04/26/2012  
 Next Test Date: 04/26/2017  
 Pipe Model: Not reported  
 Modified By: BKFALVEY  
 Last Modified: 07/03/2012  
 Equipment Records:  
 G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 HIST UST:  
 PBS Number: 2-278726  
 SPDES Number: Not reported  
 Emergency Contact: MARK HERSH  
 Emergency Telephone: (212) 662-1262  
 Operator: MARK HERSH  
 Operator Telephone: (718) 865-1768  
 Owner Name: 37-33 28TH ST REALTY CORP  
 Owner Address: 611 W 112TH ST  
 Owner City,St,Zip: NEW YORK, NY 10025  
 Owner Telephone: (212) 662-1262  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: 37-33 28TH ST REALTY CORP  
 Mailing Address: 611 W 112TH ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: NEW YORK, NY 10025  
 Mailing Contact: Not reported  
 Mailing Telephone: (212) 662-1262  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr/2: 37033 28TH ST  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: APARTMENT BUILDING  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported

37-33 28TH ST REALTY CORP (Continued)

U000400871

Certification Flag: False  
 Certification Date: 02/01/1999  
 Expiration Date: 07/14/2002  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 2500  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2  
 Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 2500  
 Product Stored: NDS 1, 2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: 12/01/1998  
 Next Test Date: 12/01/2003  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Horner EZ Check  
 Deleted: False  
 Updated: True  
 Lat/Long: Not reported

J167 MANHOLE 11715  
 NW 37TH AV/46FT W OF 28TH ST  
 < 1/8 QUEENS, NY  
 0.104 mi.  
 551 ft. Site 14 of 16 in cluster J

NY Spills S104787944  
 N/A

Relative: SPILLS:  
 Higher Facility ID: 0005302  
 DER Facility ID: ER  
 Actual: 101287  
 41 ft. Site ID: 116425  
 DEC Region: 2  
 Spill Date: 8/3/2000  
 Spill Number/Closed Date: 0005302 / 6/2/2003  
 Spill Cause: Unknown

MANHOLE 11715 (Continued)

S104787944

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: JHOCONNE  
 Referred To: Not reported  
 Reported to Dept: 8/3/2000  
 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: 8/3/2000  
 Spill Record Last Update: 6/2/2003  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWNS  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ -  
 Spiller Company: 001  
 Contact Name: BILL MURPHY  
 Contact Phone: (212) 580-6763  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "CONNELL" szmns 1326808/300 09-46 hsmMark Satira #43600, Sr. Elec. Tech. with Underground East, reports at 09:20 hrs. found approx. 1 pint oil (dielectric fluid) spilled from a cut/clear 4-way 3-conductor joint onto floor of MH-11715. Joint was left sitting on arm: 2 ends sealed with shrink sleeves and 1 end bagged and taped, which was source of oil. Spill appears to be contained. No sewers or waterways appear to be affected. Env. stop tag #03084 placed. Sample taken on emergency priority turnaround. Cleanup pending results from Chem Lab. As per shift managers, Underground should remove this joint prior to cleanup, 8/03/00 10:26 hrs -- Notified W. Murphy of CIG. -- W.W. #17344 --UPDATE @ 1755 HRS 7/3/00 TEST RESULTS RECEIVED SEQ #00-07489 @ <11PM. #12255 VDCUPDATE 12-3-00 2000 HRS G. JACOBI OS FLUSH DEPT REPORTS IN MH11715. SERV BUR REMOVED 4W/1W JOINT FROM STRUCTURE. THEY DOUBLE WASH HOLE WITH SLICKS AND VACTOR REMOVED ALL SOLID WASTE. THEY FOUND A SUMP THAT HAD BEINGCEMENTED. THEY DID NOT HAVE TO TAKE A SAMPLE FROM SUMP DUE TO IT BEING FOUND CEMENTED. THEY REMOVED E.S.TAG#03084 LA2 # 04425/Update - 12/6/00 - 1735 hrs - Cleanup complete. Incident is closed. UPDATE 1/29/03 VISUAL..... NO CUT JOINTS OR CABLE OR CABLE ENDS FOUND IN STRUCTURE 1 QUART. CLEAN UP PENDING. CONED 132680.SPILL FROM CUT CABLE END.

Remarks:

Material:  
 Site ID: 116425  
 Operable Unit ID: 827892  
 Operable Unit: 01  
 Material ID: 550031  
 Material Code: 0541A  
 Material Name: DIELECTRIC FLUID  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons

MANHOLE 11715 (Continued)

S104787944

Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

M168 A MUNDER & SON, INC  
 West 28-10 38TH AVENUE  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.105 mi.  
 552 ft. Site 1 of 9 in cluster M

NY UST U001841379  
 NY HIST UST N/A

Relative: UST:  
 Higher Id/Status: 2-600285 / Unregulated  
 Program Type: PBS  
 Actual: 46 ft. State: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 589963.3926999997  
 UTM Y: 4512092.6933399998  
 Site Type: Other  
 Affiliation Records:  
 Site Id: 22268  
 Facility Type: Facility Owner  
 Company Name: A MUNDER & SON, INC  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 28-10 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-6363  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 22268  
 Affiliation Type: Mail Contact  
 Company Name: A MUNDER & SON, INC  
 Contact Type: Not reported  
 Contact Name: MR. HAROLD MUNDER  
 Address1: 28-10 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-6363  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

A MUNDER & SON, INC (Continued)

U001841379

Site Id: 22268  
 Affiliation Type: On-Site Operator  
 Company Name: A MUNDER & SON, INC  
 Contact Type: Not reported  
 Contact Name: HAROLD MUNDER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-6363  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 22268  
 Affiliation Type: Emergency Contact  
 Company Name: A MUNDER & SON, INC  
 Contact Type: Not reported  
 Contact Name: HAROLD MUNDER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-6363  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 41863  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/01/1991  
 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:

A MUNDER & SON,INC (Continued)

U001841379

A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground

Tank Number: 002  
 Tank ID: 41864  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/01/1991  
 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  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground

Tank Number: 003  
 Tank ID: 41865  
 Tank Status: Tank Converted to Non-Regulated Use  
 Material Name: Tank Converted to Non-Regulated Use  
 Capacity Gallons: 550  
 Install Date: Not reported  
 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

A MUNDER & SON,INC (Continued)

U001841379

Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Equipment Records:

H00 - Tank Leak Detection - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground

HIST LIST:

PBS Number: 2-600285  
 SPDES Number: Not reported  
 Emergency Contact: HAROLD MUNDER  
 Emergency Telephone: (516) 421-4271  
 Operator: HAROLD MUNDER  
 Operator Telephone: (718) 786-6363  
 Owner Name: A MUNDER & SON,INC  
 Owner Address: 28-10 38TH AVENUE  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 786-6363  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: A MUNDER & SON,INC  
 Mailing Address: 28-10 38TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: MR. HAROLD MUNDER  
 Mailing Telephone: (718) 786-6363  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: 28010 38TH AVENUE  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 08/20/1996  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: 0  
 Dead Letter: False

A MUNDER & SON,INC (Continued)

U001841379

CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 08/01/1991  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 08/01/1991  
 Test Method: Not reported  
 Deleted: False  
 Updated: True

A MUNDER & SON,INC (Continued)

U001841379

Lat/long: Not reported  
 Tank Id: 003  
 Tank Location: UNDERGROUND  
 Tank Status: Tank Converted To Non-Regulated Use  
 Not reported  
 Capacity (gals): 550  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 08/01/1996  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

H169 NE LOT 41,TAXBLOCK 599 NY E DESIGNATION S109318550  
 36-26 31 STREET QUEENS, NY 11106 N/A  
 < 1/8 0.105 mi. 553 ft Site 12 of 20 in cluster H  
 Relative: E DESIGNATION:  
 Higher Tax Lot(s): 41  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ullurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District: Not reported

LOT 41,TAXBLOCK 599 (Continued)

S109318550

Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner\_Type of Code: Not reported  
 Owner Name: LINDEN BPM ASSOCIATES  
 Lot Area: 000004500  
 Total Building Floor Area: 00000004500  
 Commercial Floor Area: 00000004500  
 Office Floor Area: 00000003000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000001500  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area>Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0090.00  
 Building Frontage: 0050.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000071100  
 Total Assessed Value: 00000122850  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990041  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003523  
 Y Coordinate: 0214733  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005

LOT 41,TAXBLOCK 599 (Continued)

S109318550

Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 41  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner\_Type of Code: Not reported  
 Owner Name: LINDEN BPM ASSOCIATES  
 Lot Area: 000004500  
 Total Building Floor Area: 00000004500  
 Commercial Floor Area: 00000004500  
 Office Floor Area: 00000003000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000001500  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area>Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0090.00  
 Building Frontage: 0050.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N

LOT 41,TAXBLOCK 599 (Continued)

S109318550

Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000071100  
 Total Assessed Value: 00000122850  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990041  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003523  
 Y Coordinate: 0214733  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H170 ZUCKERMAN MOE & SONS INC  
 NE 36-27 31ST ST  
 < 1/8 LONG ISLAND CITY, NY 11106  
 0.105 mi.  
 553 ft.

RCRA NonGen / NLR 1000269498  
 FINDS NYD001234723  
 NY MANIFEST

Site 13 of 20 in cluster H

Relative: RCRA NonGen / NLR:  
 Higher Date form received by agency:01/01/2007  
 Facility name: ZUCKERMAN MOE & SONS INC  
 Actual: Facility address: 36-27 31ST ST  
 42 ft. LONG ISLAND CITY, NY 111062322  
 EPA ID: NYD001234723  
 Mailing address: 31ST ST  
 LONG ISLAND CITY, NY 11106  
 Contact: Not reported  
 Contact address: 31ST ST  
 LONG ISLAND CITY, NY 11106  
 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

ZUCKERMAN MOE & SONS INC (Continued)

1000269498

Owner/Operator Summary:  
 Owner/operator name: ROBERT KASHAN  
 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: ROBERT KASHAN  
 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  
 Facility name: ZUCKERMAN MOE & SONS INC  
 Classification: Not a generator, verified

Date form received by agency:07/08/1999  
 Facility name: ZUCKERMAN MOE & SONS INC  
 Classification: Not a generator, verified

Date form received by agency:01/17/1990  
 Facility name: ZUCKERMAN MOE & SONS INC  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004332856

**ZUCKERMAN MOE & SONS INC (Continued)** 1000269498

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:  
 EPA ID: NYD001234723  
 Country: USA  
 Mailing Name: MOE ZUCKERMAN & SONS INC  
 Mailing Contact: MOE ZUCKERMAN & SONS INC  
 Mailing Address: 35-27 31ST STREET  
 Mailing Address 2: Not reported  
 Mailing City: QUEENS  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-361-1155

Document ID: NJA0805459  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 900313  
 Trans1 Recv Date: 900313  
 Trans2 Recv Date: 900314  
 TSD Site Recv Date: 900315  
 Part A Recv Date: 900402  
 Part B Recv Date: 900410  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00527  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA9628367  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 900207  
 Trans1 Recv Date: 900207  
 Trans2 Recv Date: 900208  
 TSD Site Recv Date: 900208  
 Part A Recv Date: 900223

**ZUCKERMAN MOE & SONS INC (Continued)** 1000269498

Part B Recv Date: 900301  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00527  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA0912164  
 Manifest Status: Completed copy  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 900822  
 Trans1 Recv Date: 900822  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900823  
 Part A Recv Date: 900831  
 Part B Recv Date: 900907  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00527  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA0804366  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 900425  
 Trans1 Recv Date: 900425  
 Trans2 Recv Date: 900426  
 TSD Site Recv Date: 900426  
 Part A Recv Date: 900604  
 Part B Recv Date: 900613  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00527  
 Units: P - Pounds  
 Number of Containers: 001

**ZUCKERMAN MOE & SONS INC (Continued)** 1000269498

Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA0920784  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 900613  
 Trans1 Recv Date: 900613  
 Trans2 Recv Date: 900614  
 TSD Site Recv Date: 900614  
 Part A Recv Date: 900730  
 Part B Recv Date: 900625  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00527  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1100990  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 901010  
 Trans1 Recv Date: 901010  
 Trans2 Recv Date: 901010  
 TSD Site Recv Date: 901011  
 Part A Recv Date: 901120  
 Part B Recv Date: 901023  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00526  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1073090  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869

**ZUCKERMAN MOE & SONS INC (Continued)** 1000269498

Trans2 State ID: NJDEPS869  
 Generator Ship Date: 910219  
 Trans1 Recv Date: 910219  
 Trans2 Recv Date: 910220  
 TSD Site Recv Date: 910221  
 Part A Recv Date: 910311  
 Part B Recv Date: 910307  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00526  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1086340  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 901204  
 Trans1 Recv Date: 901204  
 Trans2 Recv Date: 901205  
 TSD Site Recv Date: 901206  
 Part A Recv Date: 901228  
 Part B Recv Date: 910111  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00526  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1142999  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910502  
 Trans1 Recv Date: 910502  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910509  
 Part A Recv Date: 910510  
 Part B Recv Date: 910529  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408

ZUCKERMAN MOE & SONS INC (Continued) 1000269498

Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00526  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1130518  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910726  
 Trans1 Recv Date: 910726  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910730  
 Part A Recv Date: 910805  
 Part B Recv Date: 910814  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00526  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1212639  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 911001  
 Trans1 Recv Date: 911001  
 Trans2 Recv Date: 911003  
 TSD Site Recv Date: 911003  
 Part A Recv Date: 911009  
 Part B Recv Date: 911016  
 Generator EPA ID: NYD001234723  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDF ID: NJD002182897  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00403  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100

ZUCKERMAN MOE & SONS INC (Continued) 1000269498  
 Year: 91

H171 LOT 16,TAXBLOCK 600 NY E DESIGNATION S109318328  
 NE 36-27 31 STREET N/A  
 < 1/8 QUEENS, NY 11106  
 0.105 mi.  
 553 ft. Site 14 of 20 in cluster H

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 16  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: EVROS REALTY CORP  
 Lot Area: 000009000  
 Total Building Floor Area: 0000009000  
 Commercial Floor Area: 0000009000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000009000  
 Other Floor Area: 0000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0120.00  
 Building Frontage: 0075.00  
 Building Depth: 0120.00

LOT 16,TAXBLOCK 600 (Continued) S109318328

Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000135000  
 Total Assessed Value: 00000202500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000016  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003642  
 Y Coordinate: 0214607  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 16  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported

LOT 16,TAXBLOCK 600 (Continued) S109318328

Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: EVROS REALTY CORP  
 Lot Area: 000009000  
 Total Building Floor Area: 0000009000  
 Commercial Floor Area: 0000009000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000009000  
 Other Floor Area: 0000000000  
 Floor Area, Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0075.00  
 Lot Depth: 0120.00  
 Building Frontage: 0075.00  
 Building Depth: 0120.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000135000  
 Total Assessed Value: 00000202500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.00  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000016  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003642  
 Y Coordinate: 0214607  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005

LOT 16,TAXBLOCK 600 (Continued)

S109318328

Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

M172 LOT 34,TAXBLOCK 370  
West 28-09 38 AVENUE  
< 1/8 QUEENS, NY 11101  
0.105 mi.  
556 ft. Site 2 of 9 in cluster M

NY E DESIGNATION S109318507  
N/A

Relative: E DESIGNATION:  
Higher Tax Lot(s): 34  
E-No: E-218  
Actual: Effective Date: 10/7/2008  
46 ft. Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: B9  
Land Use Category: 0  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ALOM BUDHU  
Lot Area: 000002354  
Total Building Floor Area: 0000001672  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00002

LOT 34,TAXBLOCK 370 (Continued)

S109318507

Non and Residential Units: 00002  
Lot Frontage: 0025.00  
Lot Depth: 0094.28  
Building Frontage: 0022.00  
Building Depth: 0038.00  
Proximity Code: 3  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 1  
Land Assessed Value: 00000002882  
Total Assessed Value: 00000016243  
Land Exempt Value: 00000001430  
Total Exempt Value: 00000001430  
Year Built: 1910  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.71  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003700034  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002581  
Y Coordinate: 0214355  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

M173 LOT 35,TAXBLOCK 370  
West 28-07 38 AVENUE  
< 1/8 QUEENS, NY 11101  
0.106 mi.  
561 ft. Site 3 of 9 in cluster M

NY E DESIGNATION S109318515  
N/A

Relative: E DESIGNATION:  
Higher Tax Lot(s): 35  
46 ft. E-No: E-218  
Actual: Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401

LOT 35,TAXBLOCK 370 (Continued)

S109318515

Census Tract: 51  
Census Block: 2004  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: S1  
Land Use Category: 04  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: JAMES P ALGER  
Lot Area: 000002317  
Total Building Floor Area: 00000002500  
Commercial Floor Area: 00000001250  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 00000001250  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00002  
Number of Floors: 002.00  
Residential Units: 00001  
Non and Residential Units: 00002  
Lot Frontage: 0025.00  
Lot Depth: 0092.67  
Building Frontage: 0025.00  
Building Depth: 0040.00  
Proximity Code: 2  
Irregular Lot Code: N  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000006040  
Total Assessed Value: 0000021081  
Land Exempt Value: 0000000000  
Total Exempt Value: 00000000000  
Year Built: 1910  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0001.08  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003700035

LOT 35,TAXBLOCK 370 (Continued)

S109318515

Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1002545  
Y Coordinate: 0214343  
Zoning Map: 09B  
Sanborn Map: 401 082  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

I174 LOT 22,TAXBLOCK 385  
WSW 3820 29 STREET  
< 1/8 QUEENS, NY 11101  
0.107 mi.  
564 ft. Site 3 of 10 in cluster I

NY E DESIGNATION S109318393  
N/A

Relative: E DESIGNATION:  
Higher Tax Lot(s): 22  
43 ft. E-No: E-218  
Actual: Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 2000  
School District: 30  
City Council District: 26  
Fire Company: E260  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: A9  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: ROGER LAGHEZZA  
Lot Area: 000005000  
Total Building Floor Area: 00000003366

LOT 22,TAXBLOCK 385 (Continued)

S109318393

Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 003.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.00  
 Building Frontage: 0033.00  
 Building Depth: 0034.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003987  
 Total Assessed Value: 00000019414  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.67  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850022  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002464  
 Y Coordinate: 0214047  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

M175 LOT 36,TAXBLOCK 370  
 West 28-05 38 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.107 mi.  
 567 ft.

NY E DESIGNATION S109318524  
 N/A

Relative: Higher  
 Actual: 46 ft.  
 E DESIGNATION:  
 Tax Lot(s): 36  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 2004  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: A DIGIORGIO  
 Lot Area: 000004730  
 Total Building Floor Area: 00000001800  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0088.27  
 Building Frontage: 0026.00  
 Building Depth: 0045.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 3

LOT 36,TAXBLOCK 370 (Continued)

S109318524

Basement Type Grade: 2  
 Land Assessed Value: 00000005804  
 Total Assessed Value: 00000020903  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.38  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003700036  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1002530  
 Y Coordinate: 0214389  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

N176 LOT 17,TAXBLOCK 601  
 ENE 36-41 32 STREET  
 < 1/8 QUEENS, NY 11106  
 0.109 mi.  
 576 ft.

NY E DESIGNATION S109318340  
 N/A

Relative: Higher  
 Actual: 42 ft.  
 E DESIGNATION:  
 Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1

LOT 17,TAXBLOCK 601 (Continued)

S109318340

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: RICHARD LUNDGREN  
 Lot Area: 000002175  
 Total Building Floor Area: 00000001760  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0087.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004721  
 Total Assessed Value: 0000020719  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010017  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003746  
 Y Coordinate: 0214391  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported

LOT 17,TAXBLOCK 601 (Continued)

S109318340

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: RICHARD LUNDGREN  
 Lot Area: 000002175  
 Total Building Floor Area: 0000001760  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0087.00

LOT 17,TAXBLOCK 601 (Continued)

S109318340

Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004721  
 Total Assessed Value: 00000020719  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010017  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003746  
 Y Coordinate: 0214391  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 17  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported

LOT 17,TAXBLOCK 601 (Continued)

S109318340

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: RICHARD LUNDGREN  
 Lot Area: 000002175  
 Total Building Floor Area: 0000001760  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0087.00  
 Building Frontage: 0022.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004721  
 Total Assessed Value: 00000020719  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1920  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010017  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003746  
 Y Coordinate: 0214391  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 17,TAXBLOCK 601 (Continued)

S109318340

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

0177 ESE  
 ~ 1/8  
 0.109 mi.  
 577 ft.

LOT 1,TAXBLOCK 375  
 37-27 33 STREET  
 QUEENS, NY 11101  
 Site 1 of 21 in cluster O

NY E DESIGNATION  
 S109318256  
 N/A

Relative: Lower  
 Actual: 34 ft.

E DESIGNATION:  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONOK REALTY CORP  
 Lot Area: 000004880  
 Total Building Floor Area: 00000004850  
 Commercial Floor Area: 00000004850  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 00000004850  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00002

LOT 1,TAXBLOCK 375 (Continued)

S109318256

Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.50  
 Building Frontage: 0025.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000106200  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750001  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003687  
 Y Coordinate: 0213692  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26

LOT 1,TAXBLOCK 375 (Continued)

S109318256

Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONCK REALTY CORP  
 Lot Area: 000004880  
 Total Building Floor Area: 00000004850  
 Commercial Floor Area: 00000004850  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000004850  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.50  
 Building Frontage: 0025.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000106200  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750001  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003687  
 Y Coordinate: 0213692

LOT 1,TAXBLOCK 375 (Continued)

S109318256

Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 1  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONCK REALTY CORP  
 Lot Area: 000004880  
 Total Building Floor Area: 00000004850  
 Commercial Floor Area: 00000004850  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000004850  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 001.00

LOT 1,TAXBLOCK 375 (Continued)

S109318256

Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.50  
 Building Frontage: 0025.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000106200  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750001  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003687  
 Y Coordinate: 0213692  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

0178 LOT 33,TAXBLOCK 374 NY E DESIGNATION S109318498  
 ESE 37-24 33 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.109 mi.  
 578 ft. Site 2 of 21 in cluster O  
 Relative: E DESIGNATION  
 Lower: Tax Lot(s): 33  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 34 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN

LOT 33,TAXBLOCK 374 (Continued)

S109318498

Community District: 401  
Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G2  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: 37-24 33RD STREET  
Lot Area: 000016143  
Total Building Floor Area: 0000008602  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000008602  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0126.00  
Lot Depth: 0180.00  
Building Frontage: 0075.00  
Building Depth: 0100.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000162000  
Total Assessed Value: 00000234000  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1940  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.53  
Maximum Allowable Far: 05.00  
Borough Code: 4

LOT 33,TAXBLOCK 374 (Continued)

S109318498

Borough Tax Block And Lot: 4003740033  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003516  
Y Coordinate: 0213817  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
Tax Lot(s): 33  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: 0N  
Community District: 401  
Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G2  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: 37-24 33RD STREET  
Lot Area: 000016143  
Total Building Floor Area: 0000008602  
Commercial Floor Area: 0000008602  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000008602  
Storage Floor Area: 0000000000

LOT 33,TAXBLOCK 374 (Continued)

S109318498

Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0126.00  
Lot Depth: 0180.00  
Building Frontage: 0075.00  
Building Depth: 0100.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000162000  
Total Assessed Value: 00000234000  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1940  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.53  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003740033  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003516  
Y Coordinate: 0213817  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1  
Tax Lot(s): 33  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: 0N  
Community District: 401

LOT 33,TAXBLOCK 374 (Continued)

S109318498

Census Tract: 55  
Census Block: 1006  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: G2  
Land Use Category: 10  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: 37-24 33RD STREET  
Lot Area: 000016143  
Total Building Floor Area: 0000008602  
Commercial Floor Area: 0000008602  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000008602  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 001.00  
Residential Units: 00000  
Non and Residential Units: 00001  
Lot Frontage: 0126.00  
Lot Depth: 0180.00  
Building Frontage: 0075.00  
Building Depth: 0100.00  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000162000  
Total Assessed Value: 00000234000  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1940  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.53  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003740033

MAP FINDINGS

LOT 33,TAXBLOCK 374 (Continued) S109318498

Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003516  
 Y Coordinate: 0213817  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40392  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

O179 37-14 33 ST  
 ESE 37-14 33 ST  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.109 mi.  
 578 ft. Site 3 of 21 in cluster O

NY UST U001836867  
 NY HIST UST N/A

Relative: Lower  
 Actual: 35 ft.  
 UST:  
 Id/Status: 2-322245 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590350.27589000005  
 UTM Y: 4511985.71165  
 Site Type: Other

Affiliation Records:  
 Site Id: 15010  
 Affiliation Type: Facility Owner  
 Company Name: SIDNEY A STEIN  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: PO BOX 280  
 Address2: Not reported  
 City: HALLANDALE  
 State: FL  
 Zip Code: 33009  
 Country Code: 001  
 Phone: (718) 361-2400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 12/14/2004

Site Id: 15010  
 Affiliation Type: Mail Contact  
 Company Name: SIDNEY A STEIN  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: PO BOX 280

MAP FINDINGS

37-14 33 ST (Continued) U001836867

Address2: Not reported  
 City: HALLANDALE  
 State: FL  
 Zip Code: 33009  
 Country Code: 001  
 Phone: (718) 361-2400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 12/14/2004

Site Id: 15010  
 Affiliation Type: On-Site Operator  
 Company Name: 37-14 33 ST  
 Contact Type: Not reported  
 Contact Name: THE MAINTANCE CO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-2400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 15010  
 Affiliation Type: Emergency Contact  
 Company Name: SIDNEY A STEIN  
 Contact Type: Not reported  
 Contact Name: FREDRIC C STEIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 242-0366  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 40618  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1500  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel

MAP FINDINGS

37-14 33 ST (Continued) U001836867

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  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-322245  
 SPDES Number: Not reported  
 Emergency Contact: FREDRIC C STEIN  
 Emergency Telephone: (212) 242-0366  
 Operator: THE MAINTANCE CO  
 Operator Telephone: (718) 361-2400  
 Owner Name: SIDNEY A STEIN  
 Owner Address: PO BOX 280  
 Owner City,St,Zip: HALLANDALE, FL 33009  
 Owner Telephone: (718) 361-2400  
 Owner Type: Not reported  
 Owner Subtype: Not reported  
 Mailing Name: SIDNEY A STEIN  
 Mailing Address: PO BOX 280  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: HALLANDALE, FL 33009  
 Mailing Contact: Not reported  
 Mailing Telephone: (718) 361-2400  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: 37014 33 ST  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: Not reported  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 08/28/1987  
 Expiration Date: 08/28/1992  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0

MAP FINDINGS

37-14 33 ST (Continued) U001836867

FAMT: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: Minor Data Missing  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1500  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

O180 LOT 5,TAXBLOCK 375  
 ESE 37-23 33 STREET  
 < 1/8 QUEENS, NY 11101  
 0.109 mi.  
 578 ft. Site 4 of 21 in cluster O

NY E DESIGNATION S109318568  
 N/A

Relative: Lower  
 Actual: 34 ft.  
 E DESIGNATION:  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceq Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26

LOT 5,TAXBLOCK 375 (Continued)

S109318568

Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONOK REALTY CORP  
 Lot Area: 000004885  
 Total Building Floor Area: 0000004850  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000004850  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.00  
 Building Frontage: 0050.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000112500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750005  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003671  
 Y Coordinate: 0213759

LOT 5,TAXBLOCK 375 (Continued)

S109318568

Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONOK REALTY CORP  
 Lot Area: 000004885  
 Total Building Floor Area: 0000004850  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000004850  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00

LOT 5,TAXBLOCK 375 (Continued)

S109318568

Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.00  
 Building Frontage: 0050.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000112500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750005  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003671  
 Y Coordinate: 0213759  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116

LOT 5,TAXBLOCK 375 (Continued)

S109318568

Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: PONOK REALTY CORP  
 Lot Area: 000004885  
 Total Building Floor Area: 0000004850  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000004850  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0050.00  
 Lot Depth: 0097.00  
 Building Frontage: 0050.00  
 Building Depth: 0097.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000067500  
 Total Assessed Value: 00000112500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1946  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750005  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003671  
 Y Coordinate: 0213759  
 Zoning Map: 09B

MAP FINDINGS

**LOT 5,TAXBLOCK 375 (Continued)** **S109318568**  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**M181 LOT 16,TAXBLOCK 386 NY E DESIGNATION S109318323**  
**West 38-02 28 STREET N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.110 mi. Site 5 of 9 in cluster M**  
**579 ft. Site 5 of 9 in cluster M**  
**Relative: E DESIGNATION:**  
**Higher:** Tax Lot(s): 16  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ccgr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: A & F PARISELLI  
 Lot Area: 000002019  
 Total Building Floor Area: 0000002000  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000

MAP FINDINGS

**LOT 16,TAXBLOCK 386 (Continued)** **S109318323**  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0080.75  
 Building Frontage: 0025.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 3  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004197  
 Total Assessed Value: 0000001776  
 Land Exempt Value: 00000002370  
 Total Exempt Value: 00000002370  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860016  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002372  
 Y Coordinate: 0214326  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**O182 PUBLIC TRUK RENTAL SPILL -NYCT NY Spills S102143949**  
**ESE 3724 33RD ST. N/A**  
**< 1/8 NEW YORK CITY, NY**  
**0.110 mi. Site 5 of 21 in cluster O**  
**580 ft. Site 5 of 21 in cluster O**  
**Relative: SPILLS:**  
**Lower:** Facility ID: 8601076  
 Facility Type: ER  
 Actual: DER Facility ID: 223780  
 34 ft. Site ID: 275209

MAP FINDINGS

**PUBLIC TRUK RENTAL SPILL -NYCT (Continued)** **S102143949**  
 DEC Report: 2  
 Spill Date: 5/14/1986  
 Spill Number/Closed Date: 8601076 / 8/11/2005  
 Spill Cause: Housekeeping  
 Spill Class: Not reported  
 SWIS: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported  
 Reported to Dept: 515/1986  
 CID: Not reported  
 Water Affected: NONE  
 Spill Source: Commercial/Industrial  
 Spill Notifier: Citizen  
 Cleanup Ceased: 7/29/1987  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 6/10/1986  
 Spill Record Last Update: 8/11/2005  
 Spiller Name: Not reported  
 Spiller Company: PUBLIC TRUK RENTING  
 Spiller Address: SAME AS ABOVE?  
 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 \*02-28-05. Reassigned to Tibbe. Spill reopened due to pending investigation by NYCT.08-11-05. NYCT performed an investigation. Only one soil boring showed SVOC contamination above TAGM but it did not have any corresponding gw contamination nor was there any visual or olfactory indication of petroleum contamination. Elevated SVOCs are mostly likely due to fill material identified in the soil borings.  
 Not reported  
 Remarks: U/G TANK IN FRONT OF BLDG. WHEN IT RAINS IT OVERFLOWS ON TO DIRT  
 Material:  
 Site ID: 275209  
 Operable Unit ID: 898680  
 Operable Unit: 01  
 Material ID: 477621  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

MAP FINDINGS

**H183 LOT 19,TAXBLOCK 600 NY E DESIGNATION S109318358**  
**NE 36-23 31 STREET N/A**  
**< 1/8 QUEENS, NY 11106**  
**0.110 mi. Site 15 of 20 in cluster H**  
**581 ft. Site 15 of 20 in cluster H**  
**Relative: E DESIGNATION:**  
**Higher:** Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ccgr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: BICAKCI, ZULEYHA  
 Lot Area: 000002250  
 Total Building Floor Area: 0000001666  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0020.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5

LOT 19,TAXBLOCK 600 (Continued)

S109318358

Basement Type Grade: 2  
 Land Assessed Value: 00000003189  
 Total Assessed Value: 00000011629  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.74  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000019  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003657  
 Y Coordinate: 0214657  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1

LOT 19,TAXBLOCK 600 (Continued)

S109318358

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: BICAKCI, ZULEYHA  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001666  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0020.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003189  
 Total Assessed Value: 00000011629  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.74  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000019  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003657  
 Y Coordinate: 0214657  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 19,TAXBLOCK 600 (Continued)

S109318358

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H184 NE  
 < 1/8  
 0.119 mi.  
 581 ft.

LOT 40,TAXBLOCK 599  
 36-22 31 STREET  
 QUEENS, NY 11106

NY E DESIGNATION S109318548  
 N/A

Relative: E DESIGNATION:  
 Higher: Tax Lot(s): 40  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 43 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A1  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: VITTORIA, JOSEPH  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001988  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.50  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00

LOT 40,TAXBLOCK 599 (Continued)

S109318548

Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004448  
 Total Assessed Value: 00000018662  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.88  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990040  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003514  
 Y Coordinate: 0214783  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 40  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported

LOT 40,TAXBLOCK 599 (Continued)

S109318548

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A1  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: VITTORIA JOSEPH  
 Lot Area: 000002250  
 Total Building Floor Area: 00000001988  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.50  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0090.00  
 Building Frontage: 0022.00  
 Building Depth: 0031.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000004448  
 Total Assessed Value: 00000018662  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.88  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4005990040  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003514  
 Y Coordinate: 0214783  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 40,TAXBLOCK 599 (Continued)

S109318548

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H185 NE 3620 31ST ST EDR US Hist Auto Stat 1015449825  
 < 1/8 ASTORIA, NY 11106 N/A  
 0.110 mi.  
 582 ft. Site 17 of 20 in cluster H

Relative: EDR Historical Auto Stations:  
 Higher Name: COACH EXPERTS COLLISION REPAIRS FORE  
 Year: 2005  
 Actual: Address: 3620 31ST ST  
 43 ft.

M186 LOT 17,TAXBLOCK 386 NY E DESIGNATION S109318334  
 West 38-04 28 STREET N/A  
 < 1/8 QUEENS, NY 11101  
 0.110 mi.  
 583 ft. Site 6 of 9 in cluster M

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 17  
 E No: E-218  
 Effective Date: 10/7/2008  
 Actual: Satisfaction Date: Not reported  
 46 ft. Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 96  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0

LOT 17,TAXBLOCK 386 (Continued)

S109318334

Owner, Type of Code: Not reported  
 Owner Name: DONATA CICCARELLI  
 Lot Area: 000002094  
 Total Building Floor Area: 00000001936  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0083.75  
 Building Frontage: 0022.00  
 Building Depth: 0044.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003309  
 Total Assessed Value: 00000017348  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.52  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860017  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002337  
 Y Coordinate: 0214323  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

O187 ESE 3711 33RD ST EDR US Hist Auto Stat 1015454332  
 < 1/8 LONG ISLAND CITY, NY 11101 N/A  
 0.111 mi.  
 584 ft. Site 6 of 21 in cluster O

Relative: EDR Historical Auto Stations:  
 Lower Name: 3711 AUTO CENTER  
 Year: 1999  
 Actual: Address: 3711 33RD ST  
 35 ft.  
 Name: 3711 AUTO CENTER  
 Year: 2000  
 Address: 3711 33RD ST  
 Name: 3711 AUTO CTR  
 Year: 2001  
 Address: 3711 33RD ST  
 Name: 3711 AUTO CTR  
 Year: 2002  
 Address: 3711 33RD ST  
 Name: 3711 AUTO CTR  
 Year: 2003  
 Address: 3711 33RD ST  
 Name: 3711 AUTO CTR  
 Year: 2004  
 Address: 3711 33RD ST  
 Name: 3711 33RD ST AUTO CENTER  
 Year: 2005  
 Address: 3711 33RD ST  
 Name: 3711 33RD ST AUTO CENTER  
 Year: 2006  
 Address: 3711 33RD ST  
 Name: 3711 33RD ST AUTO CENTER  
 Year: 2007  
 Address: 3711 33RD ST

O188 SLATCH AUTO LEASING & REPAIR INC. NY AST A100295091  
 ESE 33-01 37TH AVENUE N/A  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.111 mi.  
 585 ft. Site 7 of 21 in cluster O

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 35 ft. Facility Id: 2-608112  
 Program Type: PBS  
 UTM X: 590370.93385000003  
 UTM Y: 4512015.6071100002  
 Expiration Date: 2018/07/08  
 Site Type: Auto Service/Repair (No Gasoline Sales)

SLATCH AUTO LEASING & REPAIR INC. (Continued)

A100295091

Affiliation Records:  
 Site ID: 29964  
 Affiliation Type: Mail Contact  
 Company Name: SAWARAN SINGH  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 33-01 37TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 389-4014  
 Email: SLATCHUSA@YAHOO.COM  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/8/2013

Site ID: 29964  
 Affiliation Type: On-Site Operator  
 Company Name: SLATCH AUTO LEASING & REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: SAWARAN SINGH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/8/2013

Site ID: 29964  
 Affiliation Type: Emergency Contact  
 Company Name: SLATCH AUTO LEASING & REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: SAWARAN SINGH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/8/2013

Site ID: 29964  
 Affiliation Type: Facility Owner  
 Company Name: SLATCH AUTO LEASING & REPAIR INC.  
 Contact Type: Not reported  
 Contact Name: Not reported

SLATCH AUTO LEASING & REPAIR INC. (Continued)

A100295091

Address1: 33-01 37TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 389-4014  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/8/2013

Tank Info:  
 Tank Number: 001  
 Tank Id: 64494  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 G10 - Tank Secondary Containment - Impervious Underlayment  
 J02 - Dispenser - Suction Dispenser  
 E00 - Piping Secondary Containment - None  
 D00 - Pipe Type - No Piping  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 G06 - Tank Secondary Containment - Remote Impounding Area  
 K00 - Spill Prevention - None  
 Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 02/01/1998  
 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: 07/08/2013  
 Material Name: Waste Oil/Used Oil

O189 UNDER TRAIN TRESSEL  
 ESE 33RD & 37TH AVE  
 < 1/8 QUEENS, NY  
 0.111 mi.  
 585 ft. Site 8 of 21 in cluster O

NY Spills S10829666  
 N/A

Relative: Lower  
 Actual: 35 ft.  
 SPILLS:  
 Facility ID: 0610283  
 Facility Type: ER  
 DER Facility ID: 324344  
 Site ID: 374680  
 DEC Region: 2  
 Spill Date: 12/11/2006  
 Spill Number/Closed Date: 0610283 / 12/11/2006  
 Spill Cause: Abandoned Drums  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS:  
 Investigator: SMSANGES  
 Referred To: Not reported  
 Reported to Dept: 12/11/2006  
 CID: 444  
 Water Affected: Not reported  
 Spill Source: Institutional, Educational, Gov., Other  
 Spill Notifier: Fire Department  
 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: 12/11/2006  
 Spill Record Last Update: 12/11/2006  
 Spiller Name: HAZMAT - MEADOWS  
 Spiller Company: UNDER TRAIN TRESSEL  
 Spiller Address: 33RD & 37TH AVE  
 Spiller City,St,Zip: QUEENS, NY 001  
 Spiller Company: HAZMAT - MEADOWS  
 Contact Name: (347) 203-6886  
 Contact Phone: (347) 203-6886  
 DEC Memo: Sangesland forwarded to city DEP to inspect. Material was identified as Diesel - recalled into system #0610296 will be added to next drum run.

Remarks: ON SIDEWALK AND IS MARKED THE FIRE DEPT OVERSTOCKED IT IN A 55 GALLON DRUM AND NEEDS TO BE PICKED UP

Material:  
 Site ID: 374680  
 Operable Unit ID: 1132345  
 Operable Unit: 01  
 Material ID: 2122088  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

UNDER TRAIN TRESSEL (Continued)

S10829666

Tank Test:

O190 1 K CLASSIC AUTO BODY INC  
 ESE 33-01 37TH AVE  
 < 1/8 LONG ISLAND CITY, NY  
 0.111 mi.  
 585 ft. Site 9 of 21 in cluster O

RCRA NonGen / NLR FINDS 1004758625  
 NY MANIFEST NYD987012770

Relative: Lower  
 Actual: 35 ft.  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: 1 K CLASSIC AUTO BODY INC  
 Facility address: 33-01 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD987012770  
 Mailing address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact: IVKO KOSDADINOVIC  
 Contact address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 729-8352  
 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: IVKO KOSDADINOVIC  
 Owner/operator address: 33-01 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 729-8352  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: IVKO KOSDADINOVIC  
 Owner/operator address: 33-01 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 729-8352  
 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

I K CLASSIC AUTO BODY INC (Continued)

1004758625

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  
 Facility name: I K CLASSIC AUTO BODY INC  
 Classification: Not a generator, verified

Date form received by agency: 08/21/1992  
 Facility name: I K CLASSIC AUTO BODY INC  
 Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004494226

Environmental Interests/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.

Registry ID: 110019781244

Environmental Interests/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.

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.

NY MANIFEST:

EPA ID: NYD987012770  
 Country: USA  
 Mailing Name: I K CLASSIC AUTO BODY  
 Mailing Contact: IVKO OR GEORGIO

I K CLASSIC AUTO BODY INC (Continued)

1004758625

Mailing Address: 33-01 37TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-8352

Document ID: NJA1513383  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920914  
 Trans1 Recv Date: 920914  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920915  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920925  
 Generator EPA ID: NYD987012770  
 Trans1 EPA ID: NJD986608941  
 Trans2 EPA ID: Not reported  
 TSD Facility ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00165  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

N191 LOT 18,TAXBLOCK 601  
 ENE 36-39 32 STREET  
 - 1/8 QUEENS, NY 11106  
 0.111 ml.  
 587 ft. Site 2 of 10 in cluster N

NY E DESIGNATION S109318349  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 18  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 42 ft. Satisfaction Date: Not reported  
 Clear Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1

LOT 18,TAXBLOCK 601 (Continued)

S109318349

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BUI TAM LE  
 Lot Area: 000001649  
 Total Building Floor Area: 00000001060  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0096.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 2 00000002493  
 Total Assessed Value: 00000012960  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.64  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010018  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003784  
 Y Coordinate: 0214395  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported

LOT 18,TAXBLOCK 601 (Continued)

S109318349

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 18  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Clear Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BUI TAM LE  
 Lot Area: 000001649  
 Total Building Floor Area: 00000001060  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area, Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0096.00

LOT 18,TAXBLOCK 601 (Continued)

S109318349

Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002493  
 Total Assessed Value: 00000012960  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.64  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010018  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003784  
 Y Coordinate: 0214395  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 18  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported

LOT 18,TAXBLOCK 601 (Continued)

S109318349

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A2  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: BUI TAM LE  
 Lot Area: 000001649  
 Total Building Floor Area: 00000001060  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0016.00  
 Lot Depth: 0096.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002493  
 Total Assessed Value: 00000012960  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.64  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010018  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003784  
 Y Coordinate: 0214395  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 18,TAXBLOCK 601 (Continued)

S109318349

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

M192 West < 1/8 0.112 mi. 593 ft. Site 7 of 9 in cluster M

NY E DESIGNATION S109318353 N/A

Relative: Higher  
 Actual: 46 ft.  
 E DESIGNATION:  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MADRID, RICHARD C  
 Lot Area: 000002133  
 Total Building Floor Area: 00000001738  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001

LOT 19,TAXBLOCK 386 (Continued)

S109318353

Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0085.33  
 Building Frontage: 0022.00  
 Building Depth: 0036.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003042  
 Total Assessed Value: 00000015153  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860019  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002310  
 Y Coordinate: 0214283  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26

LOT 19,TAXBLOCK 386 (Continued)

S109318353

Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MADRID, RICHARD C  
 Lot Area: 000002133  
 Total Building Floor Area: 00000001738  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0085.33  
 Building Frontage: 0022.00  
 Building Depth: 0036.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003042  
 Total Assessed Value: 00000015153  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860019  
 Condominium Number: 0000  
 Census Tract 2: 0031  
 X Coordinate: 1002310  
 Y Coordinate: 0214283

LOT 19,TAXBLOCK 386 (Continued)

S109318353

Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 QN  
 Community District: 401  
 Census Block: 31  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MADRID, RICHARD C  
 Lot Area: 000002133  
 Total Building Floor Area: 0000001738  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00

LOT 19,TAXBLOCK 386 (Continued)

S109318353

Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0085.33  
 Building Frontage: 0022.00  
 Building Depth: 0036.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000003042  
 Total Assessed Value: 00000015153  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.81  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860019  
 Condominium Number: 0000  
 Census Tract 2: 0031  
 X Coordinate: 1002310  
 Y Coordinate: 0214283  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

H193 LOT 20,TAXBLOCK 600  
 NE  
 < 1/8 36-21 31 STREET  
 0.113 mi. QUEENS, NY 11106  
 595 ft. Site 18 of 20 in cluster H

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 20  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 43 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN

LOT 20,TAXBLOCK 600 (Continued)

S109318375

Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ZAHARPOULOS, ARISTID  
 Lot Area: 000003300  
 Total Building Floor Area: 00000003920  
 Commercial Floor Area: 00000003920  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000003920  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0038.00  
 Lot Depth: 0090.83  
 Building Frontage: 0038.83  
 Building Depth: 0090.83  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000051750  
 Total Assessed Value: 00000100800  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.19  
 Maximum Allowable Far: 01.00  
 Borough Code: 4

LOT 20,TAXBLOCK 600 (Continued)

S109318375

Borough Tax Block And Lot: 400600020  
 Condominium Number: 0000  
 Census Tract 2: 0051  
 X Coordinate: 1003646  
 Y Coordinate: 0214702  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: E9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: ZAHAROPULOS, ARISTID  
 Lot Area: 000003300  
 Total Building Floor Area: 0000003920  
 Commercial Floor Area: 0000003920  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000003920

LOT 20,TAXBLOCK 600 (Continued)

S109318375

Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0038.00  
 Lot Depth: 0090.83  
 Building Frontage: 0038.83  
 Building Depth: 0090.83  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000051750  
 Total Assessed Value: 00000100600  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.19  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 400600020  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003646  
 Y Coordinate: 0214702  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

0194  
 ESE  
 < 1/8  
 0.113 mi.  
 595 ft.

3301 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Site 10 of 21 in cluster O

EDR US Hist Auto Stat 1015430091  
 NA

Relative: EDR Historical Auto Stations:  
 Lower Name: LMA N Y AUTO REPAIR INCORPORATED  
 Year: 1999  
 Actual: Address: 3301 37TH AVE  
 35 ft.

(Continued)

1015430091

Name: LUIS AUTO REPAIR  
 Year: 2000  
 Address: 3301 37TH AVE  
 Name: LMA N Y AUTO REPAIR INC  
 Year: 2001  
 Address: 3301 37TH AVE  
 Name: LMA N Y AUTO REPAIR INC  
 Year: 2002  
 Address: 3301 37TH AVE  
 Name: LUIS AUTO REPAIR  
 Year: 2003  
 Address: 3301 37TH AVE  
 Name: MIKE AUTO REPAIR  
 Year: 2004  
 Address: 3301 37TH AVE  
 Name: ETHAN AUTO CARE  
 Year: 2005  
 Address: 3301 37TH AVE  
 Name: MUGHAL AUTO REPAIRS SHOPS  
 Year: 2008  
 Address: 3301 37TH AVE  
 Name: I K CLASSIC AUTO BODY INC  
 Year: 2009  
 Address: 3301 37TH AVE  
 Name: I K CLASSIC AUTO BODY INC  
 Year: 2010  
 Address: 3301 37TH AVE  
 Name: MIKE REPAIR SHOP INCORPORATED  
 Year: 2011  
 Address: 3301 37TH AVE  
 Name: MIKE REPAIR SHOP INC  
 Year: 2012  
 Address: 3301 37TH AVE

M195  
 West  
 < 1/8  
 0.113 mi.  
 596 ft.  
 Relative: Higher  
 Actual: 46 ft.

LOT 20,TAXBLOCK 386  
 38-12 28 STREET  
 QUEENS, NY 11101  
 Site 8 of 9 in cluster M  
 E DESIGNATION:  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Cegr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b

NY E DESIGNATION S109318373  
 N/A

LOT 20,TAXBLOCK 386 (Continued)

S109318373

Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C2  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LEI, WEI, JIAN  
 Lot Area: 000006685  
 Total Building Floor Area: 00000004000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bid Source Code7  
 Number of Buildings: 00004  
 Number of Floors: 002.00  
 Residential Units: 00005  
 Non and Residential Units: 00005  
 Lot Frontage: 0075.00  
 Lot Depth: 0085.00  
 Building Frontage: 0025.00  
 Building Depth: 0040.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000016508  
 Total Assessed Value: 00000073027  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.60

LOT 20,TAXBLOCK 386 (Continued)

S109318373

Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860020  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002282  
 Y Coordinate: 0214244  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C2  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LEI, WEI JIAN  
 Lot Area: 000006685  
 Total Building Floor Area: 00000004000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000

LOT 20,TAXBLOCK 386 (Continued)

S109318373

Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00004  
 Number of Floors: 002.00  
 Residential Units: 00005  
 Non and Residential Units: 00005  
 Lot Frontage: 0075.00  
 Lot Depth: 0085.00  
 Building Frontage: 0025.00  
 Building Depth: 0040.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000016508  
 Total Assessed Value: 00000073027  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.60  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860020  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002282  
 Y Coordinate: 0214244  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 20  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol

LOT 20,TAXBLOCK 386 (Continued)

S109318373

Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C2  
 Land Use Category: 02  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: LEI, WEI JIAN  
 Lot Area: 000006685  
 Total Building Floor Area: 00000004000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00004  
 Number of Floors: 002.00  
 Residential Units: 00005  
 Non and Residential Units: 00005  
 Lot Frontage: 0075.00  
 Lot Depth: 0085.00  
 Building Frontage: 0025.00  
 Building Depth: 0040.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000016508  
 Total Assessed Value: 00000073027  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.60  
 Maximum Allowable Far: 05.00

LOT 20,TAXBLOCK 386 (Continued)

S109318373

Borough Code: 4  
 Borough Tax Block And Lot: 4003860020  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002282  
 Y Coordinate: 0214244  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**N196** **LOT 43,TAXBLOCK 600** **NY E DESIGNATION** **S109318553**  
**ENE** **36-36 32 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11106**  
**0.113 ml.**  
**598 ft.** **Site 3 of 10 in cluster N**  
**Relative:** E DESIGNATION  
**Higher** Tax Lot(s): 43  
 E-No: E-218  
 Effective Date: 10/7/2008  
**Actual:** Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SAM ROY

**LOT 43,TAXBLOCK 600 (Continued)**

S109318553

Lot Area: 000003267  
 Total Building Floor Area: 0000001634  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0065.33  
 Building Frontage: 0020.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000007672  
 Total Assessed Value: 00000024288  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.50  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000043  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003693  
 Y Coordinate: 0214502  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**N197 LOT 19,TAXBLOCK 601  
ENE  
< 1/8  
0.113 mi.  
598 ft.**

NY E DESIGNATION S109318359  
NA

**Site 4 of 10 in cluster N**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MARTINEZ PATRICIA  
 Lot Area: 000001683  
 Total Building Floor Area: 0000001060  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0016.00  
 Lot Depth: 0098.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5

**LOT 19,TAXBLOCK 601 (Continued)**

S109318359

Basement Type Grade: 2  
 Land Assessed Value: 00000002731  
 Total Assessed Value: 00000014048  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.63  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010019  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003765  
 Y Coordinate: 0214422  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1

**LOT 19,TAXBLOCK 601 (Continued)**

S109318359

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MARTINEZ PATRICIA  
 Lot Area: 000001683  
 Total Building Floor Area: 0000001060  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0016.00  
 Lot Depth: 0098.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002731  
 Total Assessed Value: 00000014048  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.63  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010019  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003765  
 Y Coordinate: 0214422  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

LOT 19,TAXBLOCK 601 (Continued)

S109318359

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 19  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1005  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner Type of Code: Not reported  
 Owner Name: MARTINEZ PATRICIA  
 Lot Area: 000001683  
 Total Building Floor Area: 0000001060  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0016.00  
 Lot Depth: 0098.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2

LOT 19,TAXBLOCK 601 (Continued)

S109318359

Land Assessed Value: 00000002731  
 Total Assessed Value: 00000014048  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.63  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010019  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003765  
 Y Coordinate: 0214422  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

0198 KING-IMAGE TECHNOLOGIES  
 ESE 33-06 37TH AVE  
 < 1/8 LONG ISLAND CITY, NY 11101  
 0.114 mi.  
 600 ft. Site 11 of 21 in cluster O

RCRA-SQG 1004762310  
 FINDS NYR000095646  
 NY MANIFEST

Relative: RCRA-SQG:  
 Lower Date form received by agency:01/01/2007  
 Facility name: KING-IMAGE TECHNOLOGIES  
 Facility address: 33-06 37TH AVE  
 Actual: LONG ISLAND CITY, NY 11101  
 35 ft. EPA ID: NYR000095646  
 Mailing address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact: JAMES SANTIAGO  
 Contact address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 707-9400  
 Contact email: Not reported  
 EPA Region: 02  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

KING-IMAGE TECHNOLOGIES (Continued)

1004762310

hazardous waste at any time

Owner/Operator Summary:  
 Owner/operator name: M & L ASSOCIATES  
 Owner/operator address: 350 VETERANS BLVD  
 RUTHERFORD, NJ 07070  
 Owner/operator country: US  
 Owner/operator telephone: (201) 804-8700  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/01/2001  
 Owner/Op end date: Not reported  
 Owner/operator name: M & L ASSOCIATES  
 Owner/operator address: 350 VETERANS BLVD  
 RUTHERFORD, NJ 07070  
 Owner/operator country: US  
 Owner/operator telephone: (201) 804-8700  
 Legal status: Private  
 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  
 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  
 Facility name: KING-IMAGE TECHNOLOGIES  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency:03/27/2001  
 Facility name: KING-IMAGE TECHNOLOGIES  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004568030

Environmental Interest/Information System

KING-IMAGE TECHNOLOGIES (Continued)

1004762310

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:  
 EPA ID: NYR000095646  
 Country: USA  
 Mailing Name: KING GRAPHICS  
 Mailing Contact: JAIME SANTIAGO  
 Mailing Address: 33-06 37TH AVE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-707-9400

Document ID: NYC7761453  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD971629976  
 Generator Ship Date: 03/10/2006  
 Trans1 Recv Date: 03/10/2006  
 Trans2 Recv Date: 03/20/2006  
 TSD Site Recv Date: 03/21/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: T16NJ  
 TSDF ID: KYD053348108  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00700  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYC7748188  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NYD980769947  
 Generator Ship Date: 02/16/2006  
 Trans1 Recv Date: 02/16/2006  
 Trans2 Recv Date: 02/23/2006  
 TSD Site Recv Date: 02/28/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported

**KING-IMAGE TECHNOLOGIES (Continued)**

1004762310

Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: 331589NY  
 TSDF ID: KYD053348108  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00900  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYC6600442  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 09/16/2002  
 Trans1 Recv Date: 09/16/2002  
 Trans2 Recv Date: 09/20/2002  
 TSD Site Recv Date: 09/20/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: KYD053348108  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYS3817AL  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00460  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC6842114  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 07/18/2003  
 Trans1 Recv Date: 07/18/2003  
 Trans2 Recv Date: 07/18/2003  
 TSD Site Recv Date: 07/21/2003  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: KYD053348108  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYAP6277  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00385  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels

**KING-IMAGE TECHNOLOGIES (Continued)**

1004762310

Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2003

Document ID: NYC7761453  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD971629976  
 Generator Ship Date: 03/10/2006  
 Trans1 Recv Date: 03/10/2006  
 Trans2 Recv Date: 03/20/2006  
 TSD Site Recv Date: 03/21/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: T16NJ  
 TSDF ID: KYD053348108  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00700  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYC7748188  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NYD980769947  
 Generator Ship Date: 02/16/2006  
 Trans1 Recv Date: 02/16/2006  
 Trans2 Recv Date: 02/23/2006  
 TSD Site Recv Date: 02/28/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: 331589NY  
 TSDF ID: KYD053348108  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00900  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: 06  
 Manifest Status: NYC7748188  
 Trans1 State ID: NYR000095646  
 Trans2 State ID: Not reported

**KING-IMAGE TECHNOLOGIES (Continued)**

1004762310

Generator Ship Date: KYD053348108  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: TXR000050930  
 TSD Site Recv Date: NJD071629976  
 Part A Recv Date: NYD980769947  
 Part B Recv Date: 2006-02-23  
 Generator EPA ID: N  
 Trans1 EPA ID: N  
 Trans2 EPA ID: N  
 TSDF ID: N  
 Waste Code: N  
 Quantity: Not reported  
 Units: 3  
 Number of Containers: DM  
 Container Type: 900  
 Handling Method: P  
 Specific Gravity: 1  
 Waste Code: B  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: Not reported

Document ID: 06  
 Manifest Status: NYC7761453  
 Trans1 State ID: NYR000095646  
 Trans2 State ID: Not reported  
 Generator Ship Date: KYD053348108  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: TXR000050930  
 TSD Site Recv Date: Not reported  
 Part A Recv Date: NJD971629976  
 Part B Recv Date: 2006-03-20  
 Generator EPA ID: N  
 Trans1 EPA ID: N  
 Trans2 EPA ID: N  
 TSDF ID: N  
 Waste Code: N  
 Quantity: Not reported  
 Units: 2  
 Number of Containers: DM  
 Container Type: 700  
 Handling Method: P  
 Specific Gravity: 1  
 Waste Code: B  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: Not reported

**KING-IMAGE TECHNOLOGIES (Continued)**

1004762310

Document ID: NJA3235695  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 12/11/2001  
 Trans1 Recv Date: 12/11/2001  
 Trans2 Recv Date: 12/14/2001  
 TSD Site Recv Date: 12/18/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: 08690  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00460  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2001

Document ID: NJA3235777  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/02/2001  
 Trans1 Recv Date: 04/02/2001  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/06/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000095646  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: 08690  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00385  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2001

0199 LOT 16, TAXBLOCK 375  
 ESE 33-06 37 AVENUE  
 < 1/8 QUEENS, NY 11101  
 0.114 mi. Site 12 of 21 in cluster O  
 600 ft. Relative: E DESIGNATION: Lower  
 Tax Lot(s): 18  
 E No: E-218  
 Actual: Effective Date: 10/7/2008  
 35 ft. Satisfaction Date: Not reported

NY E DESIGNATION S108318343  
 N/A

LOT 18,TAXBLOCK 375 (Continued)

S109318343

Ceag Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: 33-04 37TH AVENUE ASS  
 Lot Area: 000008275  
 Total Building Floor Area: 00000007880  
 Commercial Floor Area: 00000007880  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000007880  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0073.50  
 Lot Depth: 0103.17  
 Building Frontage: 0073.25  
 Building Depth: 0103.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000112500  
 Total Assessed Value: 00000211050  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1966  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000

LOT 18,TAXBLOCK 375 (Continued)

S109318343

Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.95  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750018  
 Condominium Number: 00000  
 Census Tract 2: 0955  
 X Coordinate: 1003794  
 Y Coordinate: 0213894  
 Zoning Map: 09B  
 Sanborn Map: 401363  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

P200

South

< 1/8

0.114 mi.

603 ft.

Relative:

Lower

Actual:

27 ft.

LOT 29,TAXBLOCK 382  
 39 AVENUE  
 QUEENS, NY 11101

NY E DESIGNATION

S109318456

N/A

Site 1 of 12 in cluster P

E DESIGNATION:  
 Tax Lot(s): 29  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceag Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1003  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: G7

LOT 29,TAXBLOCK 382 (Continued)

S109318456

Land Use Category: 10  
 Number of Easements: 0  
 Owner, Type of Code: X  
 Owner Name: AHRC-NYC NEW PROJECTS  
 Lot Area: 000008800  
 Total Building Floor Area: 00000000000  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00000  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00000  
 Lot Frontage: 0093.27  
 Lot Depth: 0100.17  
 Building Frontage: 0000.00  
 Building Depth: 0000.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000112500  
 Total Assessed Value: 00000112500  
 Land Exempt Value: 00000112500  
 Total Exempt Value: 00000112500  
 Year Built: 0000  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.00  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003820029  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003026  
 Y Coordinate: 0213469  
 Zoning Map: 09B  
 Sanborn Map: 401078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

K201

North

< 1/8

0.115 mi.

606 ft.

Relative:

Lower

Actual:

37 ft.

3627 29TH ST  
 ASTORIA, NY 11106

EDR US Hist Cleaners

1015049649

N/A

Site 2 of 8 in cluster K

EDR Historical Cleaners:  
 Name: ASM WASH N DRY ZONE INC  
 Year: 2005  
 Address: 3627 29TH ST

G202

SSE

< 1/8

0.115 mi.

608 ft.

Relative:

Lower

Actual:

28 ft.

MH #06171  
 38TH ST @ W33RD ST  
 MANHATTAN, NY

NY Spills

S109337808

N/A

Site 18 of 21 in cluster G

SPILLS:  
 Facility ID: 9902331  
 Facility Type: ER  
 DER Facility ID: 144384  
 Site ID: 171569  
 DEC Region: 2  
 Spill Date: 5/31/1999  
 Spill Number/Closed Date: 9902331 / 5/18/2000  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 3101  
 SWIS:  
 Investigator: JHOCONNE  
 Referred To: Not reported  
 Reported to Dept: 5/31/1999  
 CID: 366  
 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: 5/31/1999  
 Spill Record Last Update: 6/12/2000  
 Spiller Name: Not reported  
 Spiller Company: CON ED  
 Spiller Address: 4 IRVING PLACE  
 Spiller City,St,Zip: NEW YORK, NY 10003-001  
 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 "CONNELL"CON ED EZMS NOTES 6-16-99Approx. 1/8 oz. of dielectric oil leaked from a damaged PLC Cable in MH 06171. The spill did not hit the floor and was contained to the ARC-Proof wrap that covered the feeder cable. The spill did not enter the sewers or waterways. Spill wa cleaned as 50-49ppm and was complete @ 18:25 hrs. The leaking cable was repaired temp. and will be taken out of service and replaced.No sample was taken and no tag installed.Dielectric fluid .125 oz.



**MH #06171 (Continued)** S103937808

Remarks: caller reporting a leak from cable of 1/8 ounce of product. spill has been cleaned.con ed #125204.

Material:  
 Site ID: 171569  
 Operable Unit ID: 1077096  
 Operable Unit: 01  
 Material ID: 305837  
 Material Code: 0541A  
 Material Name: DIELECTRIC FLUID  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: Yes  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

**G203 SSE** **ROZIN OPTICAL EXPORT CORP** NY AST A100295870  
 33-01 38TH AVENUE  
 LONG ISLAND CITY, NY 11101  
 0.115 mi. N/A  
 608 ft. Site 19 of 21 in cluster G

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Actual: 28 ft. Facility Id: 2-607583  
 Program Type: PBS  
 UTM X: 590294.00642999995  
 UTM Y: 4511885.1039100001  
 Expiration Date: 2012/04/08  
 Site Type: Other

Affiliation Records:  
 Site Id: 29435  
 Affiliation Type: Facility Owner  
 Company Name: ROZIN OPTICAL EXPERT CORP  
 Contact Type: PRESIDENT  
 Contact Name: DR. JOSEPH ROZIN  
 Address1: 33-01 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-1201  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 1/25/2007

Site Id: 29435  
 Affiliation Type: Mail Contact



**ROZIN OPTICAL EXPORT CORP (Continued)** A100295870

Company Name: ROZIN OPTICAL EXPORT CORP  
 Contact Type: Not reported  
 Contact Name: MARINA VAYNBERGER  
 Address1: 33-01 38TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-1201  
 Email: MARINACOR@AOL.COM  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 1/25/2007

Site Id: 29435  
 On-Site Operator: Not reported  
 Company Name: ROZIN OPTICAL EXPORT CORP  
 Contact Type: Not reported  
 Contact Name: DR. J. ROZIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-1201  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 29435  
 Affiliation Type: Emergency Contact  
 Company Name: ROZIN OPTICAL EXPORT CORP  
 Contact Type: Not reported  
 Contact Name: MARINA VAYNBERGER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 648-3958  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 001  
 Tank Id: 63218  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)



**ROZIN OPTICAL EXPORT CORP (Continued)** A100295870

Equipment Records:  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 F00 - Pipe External Protection - None  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I05 - Overfill - Vent Whistle

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1977  
 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: KXTANG  
 Last Modified: 01/25/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

**G204 SSE** **LOT 33,TAXBLOCK 375** NY E DESIGNATION S109318499  
 33-01 38 AVENUE  
 QUEENS, NY 11101  
 0.115 mi. N/A  
 608 ft. Site 20 of 21 in cluster G

Relative: E DESIGNATION:  
 Lower Tax Lot(s): 33  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Actual: 28 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 55  
 Census Block: 1007  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported



**LOT 33,TAXBLOCK 375 (Continued)** S109318499

Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F1  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: P  
 Owner Name: ROZIN OPTICAL EXPORT  
 Lot Area: 000022276  
 Total Building Floor Area: 0000025816  
 Commercial Floor Area: 0000025816  
 Office Floor Area: 0000001500  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 00000014316  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00007  
 Lot Frontage: 0195.54  
 Lot Depth: 0108.40  
 Building Frontage: 0195.00  
 Building Depth: 0119.67  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 3  
 Basement Type Grade: 5  
 Land Assessed Value: 00000292500  
 Total Assessed Value: 0000061500  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1919  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.16  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003750033  
 Condominium Number: 00000  
 Census Tract 2: 0055  
 X Coordinate: 1003671  
 Y Coordinate: 0213610  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005

**LOT 33,TAXBLOCK 375 (Continued)** **S109318499**

Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**N205 LOT 20,TAXBLOCK 601 NY E DESIGNATION S109318376**  
**ENE 36-35 32 STREET N/A**  
**QUEENS, NY 11106**

0.115 mi.  
699 ft. Site 5 of 10 in cluster N

Relative: E DESIGNATION:  
Higher Tax Lot(s): 20  
E-No: E-218  
Effective Date: 10/7/2008  
Actual: 42 ft. Satisfaction Date: Not reported  
Clear Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1005  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: A2  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: BETANCUR OCTAVIO  
Lot Area: 000001717  
Total Building Floor Area: 0000001060  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00001  
Non and Residential Units: 00001

**LOT 20,TAXBLOCK 601 (Continued)** **S109318376**

Lot Frontage: 0016.00  
Lot Depth: 0100.00  
Building Frontage: 0016.00  
Building Depth: 0032.00  
Proximity Code: 2  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 2  
Land Assessed Value: 0000002376  
Total Assessed Value: 0000012285  
Land Exempt Value: 0000001430  
Total Exempt Value: 0000001430  
Year Built: 1910  
Year Altered: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.62  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4006010020  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003800  
Y Coordinate: 0214420  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40403  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 20  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Exhaust stack location limitations  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1005  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114

**LOT 20,TAXBLOCK 601 (Continued)** **S109318376**

Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: A2  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: BETANCUR OCTAVIO  
Lot Area: 000001717  
Total Building Floor Area: 0000001060  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00001  
Non and Residential Units: 00001

Lot Frontage: 0016.00  
Lot Depth: 0100.00  
Building Frontage: 0016.00  
Building Depth: 0032.00  
Proximity Code: 2  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 2  
Land Assessed Value: 0000002376  
Total Assessed Value: 0000012285  
Land Exempt Value: 0000001430  
Total Exempt Value: 0000001430  
Year Built: 1910  
Year Altered: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.62  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4006010020  
Condominium Number: 00000  
Census Tract 2: 0055  
X Coordinate: 1003800  
Y Coordinate: 0214420  
Zoning Map: 09B  
Sanborn Map: 401 083  
Tax Map: 40403

**LOT 20,TAXBLOCK 601 (Continued)** **S109318376**

E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

Tax Lot(s): 20  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 0804292MQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 55  
Census Block: 1005  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: A2  
Land Use Category: 01  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: BETANCUR OCTAVIO  
Lot Area: 000001717  
Total Building Floor Area: 0000001060  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00001  
Non and Residential Units: 00001  
Lot Frontage: 0016.00

LOT 20,TAXBLOCK 601 (Continued)

S109318376

Lot Depth: 0100.00  
 Building Frontage: 0016.00  
 Building Depth: 0032.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002376  
 Total Assessed Value: 00000012285  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1910  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.62  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006010020  
 Condominium Number: 0000  
 Census Tract 2: 0055  
 X Coordinate: 1003800  
 Y Coordinate: 0214420  
 Zoning Map: 09B  
 Sanborn Map: 401 083  
 Tax Map: 404063  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

M206 LOT 23,TAXBLOCK 386  
 West 38-20 28 STREET  
 < 1/8 QUEENS, NY 11101  
 0.116 mi.  
 613 ft. Site 9 of 9 in cluster M

NY E DESIGNATION S109318404  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 23  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 46 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001

LOT 23,TAXBLOCK 386 (Continued)

S109318404

School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: WELCH, ROBERT A  
 Lot Area: 000004563  
 Total Building Floor Area: 00000002836  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00002  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0091.25  
 Building Frontage: 0026.00  
 Building Depth: 0030.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000008058  
 Total Assessed Value: 00000028512  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.62  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860023  
 Condominium Number: 00000  
 Census Tract 2: 0031

LOT 23,TAXBLOCK 386 (Continued)

S109318404

X Coordinate: 1002275  
 Y Coordinate: 0214175  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

I207 LOT 5,TAXBLOCK 385  
 West 38-23 28 STREET  
 < 1/8 QUEENS, NY 11101  
 0.117 mi.  
 617 ft. Site 4 of 10 in cluster I

NY E DESIGNATION S109318574  
 N/A

Relative: E DESIGNATION:  
 Higher Tax Lot(s): 5  
 E-No: E-218  
 Actual: Effective Date: 10/7/2008  
 45 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: 0N  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: KUMAR, ANJU  
 Lot Area: 000005021  
 Total Building Floor Area: 00000001350  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000

LOT 5,TAXBLOCK 385 (Continued)

S109318574

Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area.Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0050.00  
 Lot Depth: 0100.42  
 Building Frontage: 0015.00  
 Building Depth: 0030.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000005625  
 Total Assessed Value: 00000021366  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.27  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002345  
 Y Coordinate: 0214117  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q208** **LOT 5,TAXBLOCK 380** **NY E DESIGNATION** **S109318570**  
**SSE** **33-04 38 AVENUE** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.117 mi.**  
**618 ft.** **Site 1 of 10 in cluster Q**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 5  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 31  
Census Block: 1001  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-3D  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-3D  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: K4  
Land Use Category: 04  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: BORGEN, BARRY  
Lot Area: 000002155  
Total Building Floor Area: 0000001990  
Commercial Floor Area: 00000001000  
Office Floor Area: 00000000000  
Retail Floor Area: 00000001000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000000000  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00002  
Non and Residential Units: 00003  
Lot Frontage: 0022.67  
Lot Depth: 0097.17  
Building Frontage: 0022.00  
Building Depth: 0045.00  
Proximity Code: 0  
Irregular Lot Code: N  
Lot Type: 5

**LOT 5,TAXBLOCK 380 (Continued)** **S109318570**

Basement Type Grade: 5  
Land Assessed Value: 00000027000  
Total Assessed Value: 00000067500  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1930  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.92  
Maximum Allowable Far: 05.00  
Borough Code: 4  
Borough Tax Block And Lot: 4003800005  
Condominium Number: 00000  
Census Tract 2: 0031  
X Coordinate: 1003531  
Y Coordinate: 0213516  
Zoning Map: 09B  
Sanborn Map: 401 063  
Tax Map: 40302  
E Designation No: Not reported  
Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**N209** **LOT 41,TAXBLOCK 600** **NY E DESIGNATION** **S109318551**  
**ENE** **36-32 32 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11106**  
**0.118 mi.**  
**621 ft.** **Site 6 of 10 in cluster N**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 41  
E-No: E-218  
Effective Date: 10/7/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q  
Ulurp Number: 080429ZMQ  
Zoning Map No: 9b  
Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1000  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1

**LOT 41,TAXBLOCK 600 (Continued)** **S109318551**

Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: C3  
Land Use Category: 02  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: CHRISTIAN LUNDGREN  
Lot Area: 000003000  
Total Building Floor Area: 00000002050  
Commercial Floor Area: 00000000000  
Office Floor Area: 00000000000  
Retail Floor Area: 00000000000  
Garage Floor Area: 00000000000  
Storage Floor Area: 00000000000  
Factory Floor Area: 00000000000  
Other Floor Area: 00000000000  
Floor Area,Total Bld Source Code7  
Number of Buildings: 00001  
Number of Floors: 002.00  
Residential Units: 00004  
Non and Residential Units: 00004  
Lot Frontage: 0050.00  
Lot Depth: 0060.00  
Building Frontage: 0028.00  
Building Depth: 0040.50  
Proximity Code: 0  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 5  
Land Assessed Value: 00000022358  
Total Assessed Value: 00000057122  
Land Exempt Value: 00000000000  
Total Exempt Value: 00000000000  
Year Built: 1925  
Year Built Code: Not reported  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported  
Landmark Name: Not reported  
Built Floor Area Ratio-Far: 0000.68  
Maximum Allowable Far: 01.00  
Borough Code: 4  
Borough Tax Block And Lot: 4006000041  
Condominium Number: 00000  
Census Tract 2: 0051  
X Coordinate: 1003704  
Y Coordinate: 0214554  
Zoning Map: 09B  
Sanborn Map: 401 062  
Tax Map: 40403  
E Designation No: Not reported

**LOT 41,TAXBLOCK 600 (Continued)** **S109318551**

Date of RPAD Data: 11/2005  
Date of DCAS Data: 01/2006  
Date of Zoning Data: 11/2005  
Date of Major Property Data: 11/2005  
Date of Landmark Data: 12/2005  
Date of Base Map Data: 01/2006  
Date of Mass Appraisal Data: 11/2005  
Date of Political and Adm Data: 08/2005  
Pluto-Base Map Indicator: 1

**K210** **APPROVED OIL COMPANY** **NY Spills** **S109374375**  
**North** **36-25 29TH STREET** **N/A**  
**< 1/8** **QUEENS, NY**  
**0.118 mi.**  
**621 ft.** **Site 3 of 8 in cluster K**

**Relative:** SPILLS:  
**Lower** Facility ID: 0809977  
Facility Type: ER  
DER Facility ID: 356733  
Site ID: 407485  
DEC Region: 2  
Spill Date: 12/6/2008  
Spill Number/Closed Date: 0809977 / 3/16/2009  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 4101  
Investigator: vszhune  
Referred To: Not reported  
Reported to Dept: 12/6/2008  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Responsible Party  
Cleanup Caused: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 12/6/2008  
Spill Record Last Update: 3/16/2009  
Spiller Name: VINCENT THEURER  
Spiller Company: APPROVED OIL COMPANY  
Spiller Address: 36-25 29TH STREET  
Spiller City,St,Zip: QUEENS, NY  
Spiller Company: 999  
Contact Name: VINCENT THEURER  
Contact Phone: (718) 238-1050  
DEC Memo: 12/06/08-Zhune spoke to Vincent Theurer from approved oil. He said on July the oil line was leaking. Approved Oil removed the line and replaced. It was a underground line. 12/06/08 Customer called complaining small oil coming by the concrete. We went there we saw a little decoloration where the old oil line was. Vincent told her to hire an environmental company to perform soil samples. He said the owner is Mary Zuk (718) 7861061. 12/06/08- Mary Zuk called she said I saw oil stain on the concrete and oil smell. I called the oil

APPROVED OIL COMPANY (Continued)

S109374375

company. 03/16/09- Zhune. A.B.C Tank sent a letter on 03/13/09. The letter states: I am writing on behalf of the owner of 36-25 29th Street, Long Island City, NY regarding the clean up of spill #0809977.ABC Tank supplied the necessary labor, materials and equipment to perform the following:On January 07,2009-February 03,2009 ABC Tank broke up cement, dug up a 5' long by 3' wide trench where a buried fuel line was replaced in June 2008 by others. ABC Tank removed (7) drums of contaminated soil from the affected area. ABC Tank obtained (2) end-point samples 3' deep from the area. A copy of the soil sample results has already been sent to DEC.02/23/09-Results of soil samples were received. Two soil samples were taken from right and left side of the excavation. The results showed that there were no indication of VOC's in the soil analysed. Most of the SVOC's were below the TAG standards except for the benzo series: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Chrysene and Dibenzo(a,h)anthracene which are above the TAG standards. Spill Closed.

Remarks:

1156 The caller advised dispatch the clean up is pending. The tank is located inside the home. Unknown amount of heating oil has spilled due to equipment failure. No water ways affected.

Material:

Site ID: 407485  
Operable Unit ID: 1164027  
Operable Unit: 01  
Material ID: 2155382  
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: False

Tank Test:

G211 AIRGAS NY AST U004078028  
SSE 38-18 33RD ST N/A  
< 1/8 LONG ISLAND CITY, NY 11101  
0.118 mi.  
622 ft. Site 21 of 21 in cluster G

Relative: AST: STATE  
Lower Region: 2  
Actual: DEC Region: Active  
27 ft. Site Status: 2-369721  
Facility Id: PBS  
Program Type: 590263.5518699997  
UTM X: 4511862.3058900004  
UTM Y: 2018/02/03  
Expiration Date: Other  
Site Type:  
Affiliation Records:  
Site Id: 18646

AIRGAS (Continued)

U004078028

Affiliation Type: Facility Owner  
Company Name: VECTA INDUSTRIES  
Contact Type: MANAGING MEMBER  
Contact Name: JAY KESTENBAUM  
Address1: 11 MANOR LANE  
Address2: Not reported  
City: LAWRENCE  
State: NY  
Zip Code: 11559  
Country Code: 001  
Phone: (516) 371-0548  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 3/13/2013

Site Id: 18646  
Affiliation Type: Mail Contact  
Company Name: VECTA INDUSTRIES  
Contact Type: Not reported  
Contact Name: JAY KESTENBAUM  
Address1: 38-18 33RD STREET  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 392-8002  
EMail: JAY.KESTENBAUM@AIRGAS.COM  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 3/13/2013

Site Id: 18646  
Affiliation Type: On-Site Operator  
Company Name: AIRGAS  
Contact Type: Not reported  
Contact Name: JOE IMBROGNO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 392-8002  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 3/13/2013

Site Id: 18646  
Affiliation Type: Emergency Contact  
Company Name: VECTA INDUSTRIES  
Contact Type: Not reported  
Contact Name: JOE IMBROGNO  
Address1: Not reported  
Address2: Not reported

AIRGAS (Continued)

U004078028

City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (516) 795-6462  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 3/13/2013

Tank Info:

Tank Number: 001  
Tank Id: 21321  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
L09 - Piping Leak Detection - Exempt Suction Piping  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
K01 - Spill Prevention - Catch Basin  
H00 - Tank Leak Detection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Location: 6  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 12/01/1948  
Capacity Gallons: 6000  
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: 03/13/2013  
Material Name: #2 Fuel Oil (On-Site Consumption)

H212 LOT 22,TAXBLOCK 600 NY E DESIGNATION S109318397  
NE 36-17 31 STREET N/A  
< 1/8 QUEENS, NY 11106  
0.118 mi.  
622 ft. Site 19 of 20 in cluster H

Relative: E DESIGNATION:  
Higher Tax Lot(s): 22  
E-No: E-218  
Actual: Effective Date: 10/7/2008  
43 ft. Satisfaction Date: Not reported  
Ceqr Number: 08DCP021Q

LOT 22,TAXBLOCK 600 (Continued)

S109318397

Ulurp Number: 0804292ZMQ  
Zoning Map No: 9b  
Description: Window Wall Attenuation & Alternate Ventilation  
Borough Code: QN  
Community District: 401  
Census Tract: 51  
Census Block: 1000  
School District: 30  
City Council District: 26  
Fire Company: L116  
Health Area: 41  
Police Precinct: 114  
Zone District 1: M1-1  
Zone District 2: Not reported  
Commercial Overlay1: Not reported  
Commercial Overlay2: Not reported  
Special Purpose District1: Not reported  
Special Purpose District2: Not reported  
All Components1: M1-1  
All Components2: Not reported  
Split Boundary Indicator: N  
Building Class: C0  
Land Use Category: 02  
Number of Easements: 0  
Owner, Type of Code: Not reported  
Owner Name: SANH H TRAN  
Lot Area: 000001980  
Total Building Floor Area: 0000002530  
Commercial Floor Area: 0000000000  
Office Floor Area: 0000000000  
Retail Floor Area: 0000000000  
Garage Floor Area: 0000000000  
Storage Floor Area: 0000000000  
Factory Floor Area: 0000000000  
Other Floor Area: 0000000000  
Floor Area,Total Bid Source Code7  
Number of Buildings: 0001  
Number of Floors: 002.00  
Residential Units: 00003  
Non and Residential Units: 00003  
Lot Frontage: 0019.50  
Lot Depth: 0090.00  
Building Frontage: 0019.00  
Building Depth: 0041.00  
Proximity Code: 3  
Irregular Lot Code: Y  
Lot Type: 5  
Basement Type Grade: 1  
Land Assessed Value: 00000003423  
Total Assessed Value: 00000020874  
Land Exempt Value: 0000000000  
Total Exempt Value: 0000000000  
Year Built: 1925  
Year Built Code: E  
Year Altered1: 0000  
Year Altered2: 0000  
Historic District Name: Not reported

LOT 22,TAXBLOCK 600 (Continued)

S109318397

Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.28  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003691  
 Y Coordinate: 0214708  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 22  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: C0  
 Land Use Category: 0  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: SANH H TRAN  
 Lot Area: 000001980  
 Total Building Floor Area: 0000002530  
 Commercial Floor Area: 0000000000

LOT 22,TAXBLOCK 600 (Continued)

S109318397

Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00003  
 Non and Residential Units: 00003  
 Lot Frontage: 0019.50  
 Lot Depth: 0090.00  
 Building Frontage: 0019.00  
 Building Depth: 0041.00  
 Proximity Code: 3  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003423  
 Total Assessed Value: 0000020874  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1925  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.28  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000022  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003691  
 Y Coordinate: 0214708  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40403  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

I213 West < 1/8 0.119 mi. 626 ft. Site 5 of 10 in cluster I

NY E DESIGNATION S109318421 N/A

Relative: Higher  
 Actual: 45 ft.  
 E DESIGNATION:  
 Tax Lot(s): 25  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2001  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: JOSEPH FLORIO  
 Lot Area: 000002356  
 Total Building Floor Area: 0000002009  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 0025.00  
 Lot Frontage: 0094.25  
 Lot Depth: 0022.00  
 Building Frontage: 0025.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5

LOT 25,TAXBLOCK 386 (Continued)

S109318421

Basement Type Grade: 2  
 Land Assessed Value: 00000003959  
 Total Assessed Value: 00000019543  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 0000001430  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003860025  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002229  
 Y Coordinate: 0214167  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

I214 West < 1/8 0.119 mi. 626 ft. Site 6 of 10 in cluster I

NY E DESIGNATION S109318539 N/A

Relative: Higher  
 Actual: 45 ft.  
 E DESIGNATION:  
 Tax Lot(s): 4  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

**LOT 4,TAXBLOCK 385 (Continued)** **S109318539**

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: JB 28 STREET REALTYCO  
 Lot Area: 000002505  
 Total Building Floor Area: 0000002475  
 Commercial Floor Area: 0000002475  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000002475  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code? 0000000000  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.42  
 Building Frontage: 0025.00  
 Building Depth: 0099.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000031500  
 Total Assessed Value: 00000051300  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.99  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850004  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002359  
 Y Coordinate: 0214067  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported

**LOT 4,TAXBLOCK 385 (Continued)** **S109318539**

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q215** **LOT 6,TAXBLOCK 380** **NY E DESIGNATION** **S109318589**  
**SSE** **33-08 38 AVENUE** **QUEENS, NY 11101** **NYA**  
**< 1/8**  
**0.119 mi.** **Site 2 of 10 in cluster Q**  
**629 ft.**

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 6  
 E No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: JOYCE, DENNIS W  
 Lot Area: 000002296  
 Total Building Floor Area: 0000000250  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code? 0000000000

**LOT 6,TAXBLOCK 380 (Continued)** **S109318589**

Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0035.00  
 Proximity Code: 3  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003189  
 Total Assessed Value: 00000019767  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.10  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800006  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003535  
 Y Coordinate: 0213479  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**I216** **38-28 30-28TH STREET** **NY UST** **U003418605**  
**West** **38-28 28TH STREET** **NY HIST UST** **NYA**  
**< 1/8** **LONG ISLAND CITY, NY 11101**  
**0.120 mi.** **Site 7 of 10 in cluster I**  
**631 ft.**

**Relative:** UST:  
**Higher** Id/Status: 2-603734 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: N/A  
 Expiration Date: 2  
 UTM X: 589926.6563099999  
 UTM Y: 4512072.7070699995

**38-28 30-28TH STREET (Continued)** **U003418605**

**Site Type:** Unknown

**Affiliation Records:**  
 Site Id: 25637  
 Affiliation Type: Facility Owner  
 Company Name: LEAKERCRAFT PROCESS OF AMERICA INC.  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: C/O MARK LIBERMAN 23-01 44TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-6300  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

**Site Id:** 25637  
**Affiliation Type:** Mail Contact  
**Company Name:** MARK R. LIBERMAN MGMTM. ASSOCIATES  
**Contact Type:** Not reported  
**Contact Name:** Not reported  
**Address1:** 23-01 44TH AVENUE  
**Address2:** Not reported  
**City:** LONG ISLAND CITY  
**State:** NY  
**Zip Code:** 11101  
**Country Code:** 001  
**Phone:** (718) 786-6300  
**Email:** Not reported  
**Fax Number:** Not reported  
**Modified By:** TRANSLAT  
**Date Last Modified:** 3/4/2004

**Site Id:** 25637  
**Affiliation Type:** On-Site Operator  
**Company Name:** 38-28 30-28TH STREET  
**Contact Type:** Not reported  
**Contact Name:** PROP EMPTY  
**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:** 3/4/2004

**Site Id:** 25637  
**Affiliation Type:** Emergency Contact  
**Company Name:** LEAKERCRAFT PROCESS OF AMERICA INC.  
**Contact Type:** Not reported

38-28 30-28TH STREET (Continued)

U003418605

Contact Name: MARK R. LIBERMAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-6300  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 55424  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 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:

F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

Tank Number: 002  
 Tank ID: 55425  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel

38-28 30-28TH STREET (Continued)

U003418605

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:

I05 - Overfill - Vent Whistle  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 C02 - Pipe Location - Underground/On-ground  
 G08 - Tank Secondary Containment - Flexible Internal Lining (Bladder)  
 B00 - Tank External Protection - None

HIST LIST:

PBS Number: 2-603734  
 SPDES Number: Not reported  
 Emergency Contact: MARK R. LIBERMAN  
 Emergency Telephone: (718) 786-6300  
 Operator: PROP EMPTY  
 Operator Telephone: (800) 000-0000  
 Owner Name: LEAKERCRAFT PROCESS OF AMERICA INC.  
 Owner Address: C/O MARK LIBERMAN 23-01 44TH AVENUE  
 Owner City, St, Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 786-6300  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: MARK R. LIBERMAN MGMTM. ASSOCIATES  
 Mailing Address: 23-01 44TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City, St, Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: Not reported  
 Mailing Telephone: (718) 786-6300  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: Not reported  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 11/05/2003  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0

38-28 30-28TH STREET (Continued)

U003418605

FAMT: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: No Missing Data  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: DIESEL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Vent Whistle  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: DIESEL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: B  
 Leak Detection: None  
 Overfill Prot: Vent Whistle  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported

38-28 30-28TH STREET (Continued)

U003418605

Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

I217 West < 1/8 0.120 mi. 631 ft.

Relative: Higher  
 Actual: 45 ft.

ABANDONED BLDG 38-28 28TH ST LONG ISLAND CITY, NY NY LTANKS S103478191 N/A

Site # of 10 in cluster I

LTANKS:  
 Site ID: 271765  
 Spill Number/Closed Date: 9805230 / 4/27/1999  
 Spill Date: 7/27/1998  
 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: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported  
 Reported to Dept: 7/27/1998  
 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: 7/27/1998  
 Spill Record Last Update: 6/8/1999  
 Spiller Name: YELLOWSTONE INDUSTRIES  
 Spiller Company: ABANDONED BLDG  
 Spiller Address: 38-28 28TH ST  
 Spiller City, St, Zip: LONG ISLAND CITY, NY 001  
 Spiller Contact: YELLOWSTONE INDUSTRIES  
 Spiller Phone: (516) 485-0000  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 221178  
 DEC Memo: Prior to Sept. 2004 data translation this spill Lead\_DEC Field was "TIBBE"SEE FILE.  
 Remarks: 2 TANKS ON SITE UNK SIZE / BOTH TANKS FAILED

Material:  
 Site ID: 271765  
 Operable Unit ID: 1066395  
 Operable Unit: 01  
 Material ID: 319979  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil

ABANDONED BLDG (Continued)

S103478191

Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 271765  
 Spill Tank Test: 1546107  
 Tank Number: 1  
 Tank Size: 0  
 Test Method: 20  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: USTest 2000/P/LL plus USTest 2000/U

1218 LOT 3,TAXBLOCK 385  
 West 38-29 28 STREET  
 < 1/8 QUEENS, NY 11101  
 0.120 mi.  
 631 ft. Site 9 of 10 in cluster 1

NY E DESIGNATION S109318466  
 N/A

Relative: E DESIGNATION: 3  
 Higher Tax Lot(s): E-218  
 E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0

LOT 3,TAXBLOCK 385 (Continued)

S109318466

Owner, Type of Code: Not reported  
 Owner Name: GRUCCISO, FRANK D  
 Lot Area: 000002510  
 Total Building Floor Area: 0000001944  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code: 7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.42  
 Building Frontage: 0022.00  
 Building Depth: 0034.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002951  
 Total Assessed Value: 00000017592  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850003  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002314  
 Y Coordinate: 0214068  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 09/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 3

LOT 3,TAXBLOCK 385 (Continued)

S109318466

E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: GRUCCISO, FRANK D  
 Lot Area: 000002510  
 Total Building Floor Area: 0000001944  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code: 7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.42  
 Building Frontage: 0022.00  
 Building Depth: 0034.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002951  
 Total Assessed Value: 00000017592  
 Land Exempt Value: 00000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901

LOT 3,TAXBLOCK 385 (Continued)

S109318466

Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850003  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002314  
 Y Coordinate: 0214068  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 09/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 3  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B3  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported

**LOT 3,TAXBLOCK 385 (Continued)** S109318466

Owner Name: GRUOSSO, FRANK D  
 Lot Area: 000002510  
 Total Building Floor Area: 0000001944  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 0001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0025.00  
 Lot Depth: 0100.42  
 Building Frontage: 0022.00  
 Building Depth: 0034.00  
 Proximity Code: 1  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002951  
 Total Assessed Value: 0000001792  
 Land Exempt Value: 0000001430  
 Total Exempt Value: 00000001430  
 Year Built: 1901  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.77  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850003  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002314  
 Y Coordinate: 0214068  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q219 LOT 5,TAXBLOCK 381 NY E DESIGNATION S109318571**  
**SSE 38-18 33 STREET N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.120 mi.**  
**632 ft.** Site 3 of 10 in cluster Q

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 5  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1002  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F9  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: VECTA INDUSTRIES  
 Lot Area: 000026476  
 Total Building Floor Area: 0000030000  
 Commercial Floor Area: 0000030000  
 Office Floor Area: 00000010000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000020000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0099.00  
 Lot Depth: 0195.00  
 Building Frontage: 0099.00  
 Building Depth: 0195.00  
 Proximity Code: 0  
 Irregular Lot Code: Y  
 Lot Type: 4

**LOT 5,TAXBLOCK 381 (Continued)** S109318571

Basement Type Grade: 5  
 Land Assessed Value: 00000301950  
 Total Assessed Value: 00000576000  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000063000  
 Year Built: 1950  
 Year Built Code: Not reported  
 Year Altered1: 1993  
 Year Altered2: 2003  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.13  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003810005  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003325  
 Y Coordinate: 0213543  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q220 LOT 7,TAXBLOCK 380 NY E DESIGNATION S109318599**  
**SSE 33-10 38 AVENUE N/A**  
**< 1/8 QUEENS, NY 11101**  
**0.120 mi.**  
**633 ft.** Site 4 of 10 in cluster Q

**Relative:** E DESIGNATION:  
**Lower** Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9B  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D

**LOT 7,TAXBLOCK 380 (Continued)** S109318599

Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AHMED, YESMIN  
 Lot Area: 000022296  
 Total Building Floor Area: 0000001920  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bid Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 0000002351  
 Total Assessed Value: 0000013483  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.84  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003568  
 Y Coordinate: 0213491  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported

LOT 7,TAXBLOCK 380 (Continued)

S109318599

Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AHMED, YESMIN  
 Lot Area: 000002296  
 Total Building Floor Area: 0000001920  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67

LOT 7,TAXBLOCK 380 (Continued)

S109318599

Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002351  
 Total Assessed Value: 0000013483  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.84  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003568  
 Y Coordinate: 0213491  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 7  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 7,TAXBLOCK 380 (Continued)

S109318599

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: B9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: AHMED, YESMIN  
 Lot Area: 000002296  
 Total Building Floor Area: 0000001920  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00002  
 Non and Residential Units: 00002  
 Lot Frontage: 0024.00  
 Lot Depth: 0095.67  
 Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: Y  
 Lot Type: 5  
 Basement Type Grade: 2  
 Land Assessed Value: 00000002351  
 Total Assessed Value: 0000013483  
 Land Exempt Value: 00000000000  
 Total Exempt Value: 00000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.84  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800007  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003568  
 Y Coordinate: 0213491  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 7,TAXBLOCK 380 (Continued)

S109318599

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q221** REFRIGERATION SALES CO INC RCRA-CESQG 1000556837  
**SSE** 38-18 33RD ST FINDS NYD986994176  
 < 1/8 LONG ISLAND CITY, NY 11101 NY MANIFEST  
 0.120 mi.  
**634 ft.** Site 5 of 10 in cluster Q

Relative: RCRA-CESQG:  
 Lower Date form received by agency:01/01/2007  
 Actual: Facility name: REFRIGERATION SALES CO INC  
 27 ft. Facility address: 38-18 33RD ST  
 LONG ISLAND CITY, NY 111012264  
 NYD986994176  
 EPA ID:  
 Mailing address:  
 33RD ST  
 LONG ISLAND CITY, NY 11101  
 Contact:  
 Contact address:  
 33RD ST  
 LONG ISLAND CITY, NY 11101  
 Contact country:  
 US  
 Contact telephone:  
 Not reported  
 Contact email:  
 Not reported  
 EPA Region:  
 02  
 Classification:  
 Description:  
 Conditionally Exempt Small Quantity Generator  
 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: VECTA INDUSTRIES  
 Owner/operator address: 38-18 33RD ST  
 LONG ISLAND CITY, NY 10011  
 Owner/operator country:  
 US  
 Owner/operator telephone:  
 (718) 392-8002  
 Legal status:  
 Private  
 Owner/Operator Type:  
 Owner  
 Owner/Op start date:  
 Not reported  
 Owner/Op end date:  
 Not reported

REFRIGERATION SALES CO INC (Continued) 1000556837

Owner/operator name: VECTA INDUSTRIES  
 Owner/operator address: 38-18 33RD ST  
 LONG ISLAND CITY, NY 10011  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-8002  
 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  
 Facility name: REFRIGERATION SALES CO INC  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: REFRIGERATION SALES CO INC  
 Classification: Not a generator, verified

Date form received by agency: 03/13/1992  
 Facility name: REFRIGERATION SALES CO INC  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004486672

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:

REFRIGERATION SALES CO INC (Continued) 1000556837

EPA ID: NYD986994176  
 Country: USA  
 Mailing Name: REFRIGERATION SALES  
 Mailing Contact: REFRIGERATION SALES  
 Mailing Address: 38-18 33D ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-392-8002

Document ID: NYC7760788  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04/12/2006  
 Trans1 Recv Date: 04/12/2006  
 Trans2 Recv Date: 06/01/2006  
 TSD Site Recv Date: 06/05/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: NY71148JR  
 Trans2 EPA ID: T5289NJA  
 TSDF ID: KYD03348108  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00200  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 00.39  
 Year: 2006

Document ID: NJA1359561  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930311  
 Trans1 Recv Date: 930311  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930316  
 Part A Recv Date: Not reported  
 Part B Recv Date: 930401  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 01192  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels

REFRIGERATION SALES CO INC (Continued) 1000556837

Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1624516  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930609  
 Trans1 Recv Date: 930609  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930610  
 Part A Recv Date: 930621  
 Part B Recv Date: 930622  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00907  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1661267  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930512  
 Trans1 Recv Date: 930512  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930513  
 Part A Recv Date: 930519  
 Part B Recv Date: 930526  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 01380  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1808050  
 Manifest Status: Completed copy  
 Trans1 State ID: 08690  
 Trans2 State ID: 08690

REFRIGERATION SALES CO INC (Continued) 1000556837

Generator Ship Date: 940303  
 Trans1 Recv Date: 940303  
 Trans2 Recv Date: 940307  
 TSD Site Recv Date: 940308  
 Part A Recv Date: 940311  
 Part B Recv Date: 940318  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 01674  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1826065  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: Not reported  
 Generator Ship Date: 940406  
 Trans1 Recv Date: 940406  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 940408  
 Part A Recv Date: 940414  
 Part B Recv Date: 940427  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02092  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2007-04-02  
 Trans1 Recv Date: 2007-04-02  
 Trans2 Recv Date: 2007-04-12  
 TSD Site Recv Date: 2007-04-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported

REFRIGERATION SALES CO INC (Continued) 1000556837

TSDF ID: KYD053348108  
 Waste Code: Not reported  
 Quantity: 150.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2007  
 Manifest Tracking Num: 000021278SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 150  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

REFRIGERATION SALES CO INC (Continued) 1000556837

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 150  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 100  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

REFRIGERATION SALES CO INC (Continued) 1000556837

Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 15  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: NJA1841612  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 940217  
 Trans1 Recv Date: 940217

REFRIGERATION SALES CO INC (Continued) 1000556837

Trans2 Recv Date: 940221  
 TSD Site Recv Date: 940221  
 Part A Recv Date: 940225  
 Part B Recv Date: 940307  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 01974  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1636886  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 931208  
 Trans1 Recv Date: 931208  
 Trans2 Recv Date: 931210  
 TSD Site Recv Date: 931210  
 Part A Recv Date: 931215  
 Part B Recv Date: 931223  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 02567  
 Units: P - Pounds  
 Number of Containers: 006  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1721393  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930929  
 Trans1 Recv Date: 930929  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930930  
 Part A Recv Date: 931108  
 Part B Recv Date: 931021  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN

**REFRIGERATION SALES CO INC (Continued)** 1000556837

Quantity: 01668  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1828457  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: S8690  
 Generator Ship Date: 940106  
 Trans1 Recv Date: 940106  
 Trans2 Recv Date: 940110  
 TSD Site Recv Date: 940111  
 Part A Recv Date: 940118  
 Part B Recv Date: 940124  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ILD984908202  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02139  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1817748  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: Not reported  
 Generator Ship Date: 940601  
 Trans1 Recv Date: 940601  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 940602  
 Part A Recv Date: 940609  
 Part B Recv Date: 940614  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02092  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 94

**REFRIGERATION SALES CO INC (Continued)** 1000556837

Document ID: NJA1816503  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE086  
 Trans2 State ID: Not reported  
 Generator Ship Date: 940504  
 Trans1 Recv Date: 940504  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 940506  
 Part A Recv Date: 940516  
 Part B Recv Date: 940519  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F001 - UNKNOWN  
 Quantity: 02093  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 94

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 150  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

**REFRIGERATION SALES CO INC (Continued)** 1000556837

Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 150  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 08-Mar-2013 00:00:00  
 TSD Site Recv Date: 20-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986994176  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 15  
 Units: P - Pounds  
 Number of Containers: 1

**REFRIGERATION SALES CO INC (Continued)** 1000556837

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006657363FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

[Click this hyperlink](#) while viewing on your computer to access 14 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**H222** **LOT 23,TAXBLOCK 600** **NY E DESIGNATION** **S109318400**  
**NE** **36-15 31 STREET** **N/A**  
**< 1/8** **QUEENS, NY 11106**  
**0.120 ml.**  
**635 ft.** **Site 20 of 20 in cluster H**

**Relative:** E DESIGNATION:  
**Higher** Tax Lot(s): 23  
 E-No: E-218  
**Actual:** Effective Date: 10/7/2008  
 43 ft. Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 0804292MQ  
 Zoning Map No: 9b  
 Description: Window Wall Attenuation & Alternate Ventilation  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District2: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S3  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNOZ WASHINGTON B

LOT 23,TAXBLOCK 600 (Continued)

S109318408

Lot Area: 000001590  
 Total Building Floor Area: 0000002366  
 Commercial Floor Area: 0000000972  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000972  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00004  
 Lot Frontage: 0017.67  
 Lot Depth: 0090.00  
 Building Frontage: 0017.00  
 Building Depth: 0041.00  
 Proximity Code: 3  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000011947  
 Total Assessed Value: 00000031274  
 Land Exempt Value: 00000001690  
 Total Exempt Value: 00000001690  
 Year Built: 1919  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.49  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000023  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003672  
 Y Coordinate: 0214743  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40463  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 23  
 E-No: E-218  
 Effective Date: 10/7/2008

LOT 23,TAXBLOCK 600 (Continued)

S109318408

Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 51  
 Census Block: 1000  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-1  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-1  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: S3  
 Land Use Category: 04  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: MUNOZ WASHINGTON B  
 Lot Area: 000001590  
 Total Building Floor Area: 0000002366  
 Commercial Floor Area: 0000000972  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000972  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 003.00  
 Residential Units: 00003  
 Non and Residential Units: 00004  
 Lot Frontage: 0017.67  
 Lot Depth: 0090.00  
 Building Frontage: 0017.00  
 Building Depth: 0041.00  
 Proximity Code: 3  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 00000011947  
 Total Assessed Value: 00000031274  
 Land Exempt Value: 00000001690  
 Total Exempt Value: 00000001690  
 Year Built: 1919  
 Year Built Code: E  
 Year Altered1: 0000

LOT 23,TAXBLOCK 600 (Continued)

S109318408

Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.49  
 Maximum Allowable Far: 01.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4006000023  
 Condominium Number: 00000  
 Census Tract 2: 0051  
 X Coordinate: 1003672  
 Y Coordinate: 0214743  
 Zoning Map: 09B  
 Sanborn Map: 401 082  
 Tax Map: 40463  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

I223 West < 1/8 0.121 mi. 637 ft. Site 10 of 10 in cluster I  
 Relative: Higher  
 Actual: 45 ft.

LOT 2,TAXBLOCK 385  
 38-31 28 STREET  
 QUEENS, NY 11101

NY E DESIGNATION S109318363  
 N/A

E DESIGNATION:  
 Tax Lot(s): 2  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N

LOT 2,TAXBLOCK 385 (Continued)

S109318363

Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: X  
 Owner Name: I LOVE ANIMALS INC (C)  
 Lot Area: 000002310  
 Total Building Floor Area: 0000001125  
 Commercial Floor Area: 0000000000  
 Office Floor Area: 0000000000  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000000000  
 Other Floor Area: 0000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.50  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0023.00  
 Lot Depth: 0100.42  
 Building Frontage: 0020.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003160  
 Total Assessed Value: 00000014653  
 Land Exempt Value: 00000003160  
 Total Exempt Value: 00000014653  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850002  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002334  
 Y Coordinate: 0214027  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005

**LOT 2,TAXBLOCK 385 (Continued)** **S109318363**

Pluto-Base Map Indicator: 1

Tax Lot(s): 2  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9  
 Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: X  
 Owner Name: I LOVE ANIMALS INC (C)  
 Lot Area: 000002310  
 Total Building Floor Area: 00000001125  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code: 7  
 Number of Buildings: 00001  
 Number of Floors: 001.50  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0023.00  
 Lot Depth: 0100.42  
 Building Frontage: 0020.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003160  
 Total Assessed Value: 00000014653

**LOT 2,TAXBLOCK 385 (Continued)** **S109318363**

Land Exempt Value: 00000003160  
 Total Exempt Value: 00000014653  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850002  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002334  
 Y Coordinate: 0214027  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 2  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 2000  
 School District: 30  
 City Council District: 26  
 Fire Company: E260  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: A9

**LOT 2,TAXBLOCK 385 (Continued)** **S109318363**

Land Use Category: 01  
 Number of Easements: 0  
 Owner, Type of Code: X  
 Owner Name: I LOVE ANIMALS INC (C)  
 Lot Area: 000002310  
 Total Building Floor Area: 00000001125  
 Commercial Floor Area: 00000000000  
 Office Floor Area: 00000000000  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code: 7  
 Number of Buildings: 00001  
 Number of Floors: 001.50  
 Residential Units: 00001  
 Non and Residential Units: 00001  
 Lot Frontage: 0023.00  
 Lot Depth: 0100.42  
 Building Frontage: 0020.00  
 Building Depth: 0025.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 1  
 Land Assessed Value: 00000003160  
 Total Assessed Value: 00000014653  
 Land Exempt Value: 00000003160  
 Total Exempt Value: 00000014653  
 Year Built: 1901  
 Year Built Code: Not reported  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.49  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003850002  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1002334  
 Y Coordinate: 0214027  
 Zoning Map: 09B  
 Sanborn Map: 401 078  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q224 SSE LOT 8,TAXBLOCK 380 NY E DESIGNATION S109318608**  
**< 1/8 QUEENS, NY 11101 N/A**  
**0.121 mi. Site 6 of 10 in cluster Q**  
**638 ft.**

**Relative:** E DESIGNATION:  
**Lower:** Tax Lot(s): 8  
 E-No: E-218  
**Actual:** Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: 09  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 000002264  
 Total Building Floor Area: 00000001920  
 Commercial Floor Area: 00000001920  
 Office Floor Area: 00000001920  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area Total Bld Source Code: 7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0094.33  
 Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5

**LOT 8,TAXBLOCK 380 (Continued)** **S109318608**

Basement Type Grade: 5  
 Land Assessed Value: 0000022500  
 Total Assessed Value: 0000045000  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003576  
 Y Coordinate: 0213453  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D

**LOT 8,TAXBLOCK 380 (Continued)** **S109318608**

All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 000002264  
 Total Building Floor Area: 00000001920  
 Commercial Floor Area: 00000001920  
 Office Floor Area: 00000001920  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0094.33  
 Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000022500  
 Total Assessed Value: 0000045000  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003576  
 Y Coordinate: 0213453  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006

**LOT 8,TAXBLOCK 380 (Continued)** **S109318608**

Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

Tax Lot(s): 8  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: O9  
 Land Use Category: 05  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 000002264  
 Total Building Floor Area: 00000001920  
 Commercial Floor Area: 00000001920  
 Office Floor Area: 00000001920  
 Retail Floor Area: 00000000000  
 Garage Floor Area: 00000000000  
 Storage Floor Area: 00000000000  
 Factory Floor Area: 00000000000  
 Other Floor Area: 00000000000  
 Floor Area,Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 002.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0024.00  
 Lot Depth: 0094.33  
 Building Frontage: 0024.00  
 Building Depth: 0040.00  
 Proximity Code: 2  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5

**LOT 8,TAXBLOCK 380 (Continued)** **S109318608**

Land Assessed Value: 0000022500  
 Total Assessed Value: 0000045000  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1915  
 Year Built Code: E  
 Year Altered1: 1995  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0000.85  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800008  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003576  
 Y Coordinate: 0213453  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q225** **LOT 9,TAXBLOCK 380** **NY E DESIGNATION** **S109318616**  
**SSE** **33-16 38 AVENUE** **N/A**  
**< 1/8** **QUEENS, NY 11101**  
**0.123 mi.**  
**649 ft.** **Site 7 of 10 in cluster Q**  
**Relative:** **E DESIGNATION:**  
**Lower** Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Hazardous Materials\* Phase I and Phase II Testing Protocol  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported

LOT 9,TAXBLOCK 380 (Continued)

S109318616

Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 00004400  
 Total Building Floor Area: 0000005022  
 Commercial Floor Area: 0000005022  
 Office Floor Area: 0000000624  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000004398  
 Other Floor Area: 0000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0048.00  
 Lot Depth: 0091.00  
 Building Frontage: 0048.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000054000  
 Total Assessed Value: 00000102600  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003614  
 Y Coordinate: 0213450  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005

LOT 9,TAXBLOCK 380 (Continued)

S109318616

Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported  
 Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 00004400  
 Total Building Floor Area: 0000005022  
 Commercial Floor Area: 0000005022  
 Office Floor Area: 0000000624  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000004398  
 Other Floor Area: 0000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0048.00  
 Lot Depth: 0091.00  
 Building Frontage: 0048.00

LOT 9,TAXBLOCK 380 (Continued)

S109318616

Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000054000  
 Total Assessed Value: 00000102600  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003614  
 Y Coordinate: 0213450  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1  
 Tax Lot(s): 9  
 E-No: E-218  
 Effective Date: 10/7/2008  
 Satisfaction Date: Not reported  
 Ceqr Number: 08DCP021Q  
 Ulurp Number: 080429ZMQ  
 Zoning Map No: 9b  
 Description: Exhaust stack location limitations  
 Borough Code: QN  
 Community District: 401  
 Census Tract: 31  
 Census Block: 1001  
 School District: 30  
 City Council District: 26  
 Fire Company: L116  
 Health Area: 41  
 Police Precinct: 114  
 Zone District 1: M1-3D  
 Zone District 2: Not reported  
 Commercial Overlay1: Not reported

LOT 9,TAXBLOCK 380 (Continued)

S109318616

Commercial Overlay2: Not reported  
 Special Purpose District1: Not reported  
 Special Purpose District2: Not reported  
 All Components1: M1-3D  
 All Components2: Not reported  
 Split Boundary Indicator: N  
 Building Class: F4  
 Land Use Category: 06  
 Number of Easements: 0  
 Owner, Type of Code: Not reported  
 Owner Name: S & A MACHINE SHOP SE  
 Lot Area: 00004400  
 Total Building Floor Area: 0000005022  
 Commercial Floor Area: 0000005022  
 Office Floor Area: 0000000624  
 Retail Floor Area: 0000000000  
 Garage Floor Area: 0000000000  
 Storage Floor Area: 0000000000  
 Factory Floor Area: 0000004398  
 Other Floor Area: 0000000000  
 Floor Area Total Bld Source Code7  
 Number of Buildings: 00001  
 Number of Floors: 001.00  
 Residential Units: 00000  
 Non and Residential Units: 00001  
 Lot Frontage: 0048.00  
 Lot Depth: 0091.00  
 Building Frontage: 0048.00  
 Building Depth: 0090.00  
 Proximity Code: 0  
 Irregular Lot Code: N  
 Lot Type: 5  
 Basement Type Grade: 5  
 Land Assessed Value: 0000054000  
 Total Assessed Value: 00000102600  
 Land Exempt Value: 0000000000  
 Total Exempt Value: 0000000000  
 Year Built: 1930  
 Year Built Code: E  
 Year Altered1: 0000  
 Year Altered2: 0000  
 Historic District Name: Not reported  
 Landmark Name: Not reported  
 Built Floor Area Ratio-Far: 0001.14  
 Maximum Allowable Far: 05.00  
 Borough Code: 4  
 Borough Tax Block And Lot: 4003800009  
 Condominium Number: 00000  
 Census Tract 2: 0031  
 X Coordinate: 1003614  
 Y Coordinate: 0213450  
 Zoning Map: 09B  
 Sanborn Map: 401 063  
 Tax Map: 40302  
 E Designation No: Not reported  
 Date of RPAD Data: 11/2005  
 Date of DCAS Data: 01/2006

MAP FINDINGS

**LOT 9,TAXBLOCK 380 (Continued)** **S109318616**  
 Date of Zoning Data: 11/2005  
 Date of Major Property Data: 11/2005  
 Date of Landmark Data: 12/2005  
 Date of Base Map Data: 01/2006  
 Date of Mass Appraisal Data: 11/2005  
 Date of Political and Adm Data: 08/2005  
 Pluto-Base Map Indicator: 1

**Q226 SAN AID RELATY CORP NY AST U004077277**  
**SSE 38-34 33RD ST N/A**  
**< 1/8 LONG ISLAND CITY, NY 11101**  
**0.123 mi. Site 8 of 10 in cluster Q**  
**650 ft.**  
**Relative:** AST:  
**Lower:** Region: STATE  
 DEC Region: 2  
 Site Status: Active  
**Actual:** Facility Id: 2-293105  
**26 ft.** Program Type: PBS  
 UTM X: 590255.2859600001  
 UTM Y: 4511847.7720499998  
 Expiration Date: 1997/08/24  
 Site Type: Other  
**Affiliation Records:**  
 Site Id: 13361  
 Affiliation Type: Emergency Contact  
 Company Name: SAN AID REALTY CORP  
 Contact Type: Not reported  
 Contact Name: ISAAC WEBER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (201) 871-3538  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 13361  
 Affiliation Type: Facility Owner  
 Company Name: SAN AID REALTY CORP  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 32 19 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 392-2944  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT

MAP FINDINGS

**SAN AID RELATY CORP (Continued)** **U004077277**  
 Date Last Modified: 3/4/2004  
 Site Id: 13361  
 Affiliation Type: Mail Contact  
 Company Name: SAN AID REALTY CORP  
 Contact Type: Not reported  
 Contact Name: SAN AID REALTY CORP  
 Address1: 32 19 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 392-2944  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 13361  
 Affiliation Type: On-Site Operator  
 Company Name: SAN AID RELATY CORP  
 Contact Type: Not reported  
 Contact Name: SAN AID RELATY CORP  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-2944  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

**Tank Info:**  
 Tank Number: 001  
 Tank Id: 15233  
 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  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None  
 Tank Location: 6  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported

MAP FINDINGS

**SAN AID RELATY CORP (Continued)** **U004077277**  
 Install Date: Not reported  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

**N227 EDR US Hist Auto Stat 1015450207**  
**ENE 3627 32ND ST N/A**  
**< 1/8 ASTORIA, NY 11106**  
**0.123 mi. Site 7 of 10 in cluster N**  
**650 ft.**  
**Relative:** EDR Historical Auto Stations:  
**Higher:** Name: HELLAS AUTO REPAIRS  
 Year: 2007  
 Address: 3627 32ND ST  
**Actual:** Name: HELLAS AUTO REPAIRS  
**43 ft.** Year: 2008  
 Address: 3627 32ND ST

**Q228 EDR US Hist Auto Stat 1015431443**  
**SSE 3316 38TH AVE N/A**  
**< 1/8 LONG ISLAND CITY, NY 11101**  
**0.124 mi. Site 9 of 10 in cluster Q**  
**655 ft.**  
**Relative:** EDR Historical Auto Stations:  
**Lower:** Name: S & A ENGINE REBUILDERS INC  
 Year: 2004  
 Address: 3316 38TH AVE  
**Actual:** Name: S & A ENGINE REBUILDERS INC  
**27 ft.** Year: 2005  
 Address: 3316 38TH AVE  
 Name: S & A ENGINE REBUILDERS INC  
 Year: 2006  
 Address: 3316 38TH AVE  
 Name: S & A ENGINE REBUILDERS INC  
 Year: 2007  
 Address: 3316 38TH AVE  
 Name: S & A ENGINE REBUILDING SERVICE INC  
 Year: 2008  
 Address: 3316 38TH AVE  
 Name: S & A ENGINE REBUILDERS INC  
 Year: 2009  
 Address: 3316 38TH AVE

MAP FINDINGS

**(Continued)** **1015431443**  
 Name: S & A ENGINE REBUILDERS INC  
 Year: 2010  
 Address: 3316 38TH AVE

**K229 WASHINGTON COURT NY AST A100296680**  
**NNE 36-06 30TH STREET N/A**  
**1/8-1/4 LONG ISLAND CITY, NY 11106**  
**0.126 mi. Site 4 of 8 in cluster K**  
**665 ft.**

**Relative:** AST:  
**Higher:** Region: STATE  
 DEC Region: 2  
**Actual:** Site Status: Active  
**41 ft.** Facility Id: 2-609054  
 Program Type: PBS  
 UTM X: 590257.37017999997  
 UTM Y: 4512314.2098200005  
 Expiration Date: 2014/06/28  
 Site Type: Apartment Building/Office Building

**Affiliation Records:**  
 Site Id: 30901  
 Affiliation Type: Mail Contact  
 Company Name: WASHINGTON COURT LLC  
 Contact Type: Not reported  
 Contact Name: THOMAS J. CARACCIO  
 Address1: PO BOX 3557  
 Address2: Not reported  
 City: NEW HYDE PARK,  
 State: NY  
 Zip Code: 11040  
 Country Code: 001  
 Phone: (718) 343-1336  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: kxtang  
 Date Last Modified: 6/28/2004  
 Site Id: 30901  
 Affiliation Type: On-Site Operator  
 Company Name: WASHINGTON COURT  
 Contact Type: Not reported  
 Contact Name: HASAU NIKICI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (347) 617-1629  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxilving  
 Date Last Modified: 4/13/2009  
 Site Id: 30901  
 Affiliation Type: Emergency Contact

WASHINGTON COURT (Continued) A100296680

Company Name: WASHINGTON COURT LLC  
 Contact Type: Not reported  
 Contact Name: JENNY MARTINOVICK  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 576-7732  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dvliving  
 Date Last Modified: 4/13/2009

Site Id: 30901  
 Affiliation Type: Facility Owner  
 Company Name: WASHINGTON COURT LLC  
 Contact Type: MANAGER  
 Contact Name: THOMAS J. CARACCIO  
 Address1: 253-11 80TH AVENUE  
 Address2: Not reported  
 City: GLEN OAKS  
 State: NY  
 Zip Code: 11004  
 Country Code: 001  
 Phone: (718) 343-1336  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: ktang  
 Date Last Modified: 6/28/2004

Tank Info:

Tank Number: 1  
 Tank Id: 66258  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 K00 - Spill Prevention - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported

WASHINGTON COURT (Continued) A100296680

Install Date: 12/18/1956  
 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: dvliving  
 Last Modified: 04/13/2009  
 Material Name: #2 Fuel Oil (On-Site Consumption)

L230 MELNICH REALTY CO.  
 SW 29-05 39TH AVENUE NY AST U003388948  
 1/8-1/4 LONG ISLAND CITY, NY 11102  
 0.132 mi. N/A  
 696 ft. Site 2 of 4 in cluster L

Relative: AST:  
 Higher Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-284033  
 Program Type: PBS  
 LTM X: 589955.20756000001  
 UTM Y: 4511938.3808399998  
 Expiration Date: 2017/10/02  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 12568  
 Affiliation Type: Facility Owner  
 Company Name: MELNICH REALTY CO.  
 Contact Type: OWNER  
 Contact Name: NICK MELISSINOS  
 Address1: 34-15 86TH STREET  
 Address2: Not reported  
 City: JACKSON HEIGHTS  
 State: NY  
 Zip Code: 11372  
 Country Code: 001  
 Phone: (718) 898-7914  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dvliving  
 Date Last Modified: 10/29/2007

Site Id: 12568  
 Affiliation Type: Mail Contact  
 Company Name: MELNICH REALTY CO.  
 Contact Type: Not reported  
 Contact Name: NICK MELISSINOS  
 Address1: 34-15 86TH STREET  
 Address2: Not reported  
 City: JACKSON HEIGHTS  
 State: NY  
 Zip Code: 11372  
 Country Code: 001  
 Phone: (718) 898-7914

MELNICH REALTY CO. (Continued) U003388948

EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 12568  
 Affiliation Type: On-Site Operator  
 Company Name: MELNICH REALTY CO.  
 Contact Type: Not reported  
 Contact Name: MARIO LOPEZ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-8010  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank Id: 14959  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 A01 - Tank Internal Protection - Epoxy Liner  
 I05 - Overfill - Vent Whistle

MELNICH REALTY CO. (Continued) U003388948

G03 - Tank Secondary Containment - Vault (w/o access)  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1957  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

K231 3008 36TH AVE EDR US Hist Cleaners 1015037614  
 NNE ASTORIA, NY 11106 N/A  
 1/8-1/4 0.133 mi.  
 700 ft. Site 5 of 8 in cluster K

Relative: EDR Historical Cleaners:  
 Higher Name: SM LAUNDRY  
 Year: 2003  
 Address: 3008 36TH AVE  
 Name: EFREM LAUNDRY CORP  
 Year: 2005  
 Address: 3008 36TH AVE  
 Name: SM LAUNDRY  
 Year: 2006  
 Address: 3008 36TH AVE  
 Name: EFREM LAUNDRY CORP  
 Year: 2006  
 Address: 3008 36TH AVE  
 Name: EFREM LAUNDRY CORP  
 Year: 2007  
 Address: 3008 36TH AVE  
 Name: EFREM LAUNDRY CORP  
 Year: 2008  
 Address: 3008 36TH AVE  
 Name: EFREM LAUNDRY CORP  
 Year: 2009  
 Address: 3008 36TH AVE  
 Name: SM LAUNDRY  
 Year: 2009  
 Address: 3008 36TH AVE  
 Name: SM LAUNDRY INC  
 Year: 2010  
 Address: 3008 36TH AVE

(Continued)

Name: SM LAUNDROMAT INCORPORATED  
 Year: 2011  
 Address: 3008 36TH AVE  
 Name: SM LAUNDROMAT INC  
 Year: 2012  
 Address: 3008 36TH AVE

1015037614

R232 North 1/8-1/4 0.133 mi. 701 ft. 36-08 QUEENS REALTY CO 36-08 29TH ST ASTORIA, NY 11106 Site 1 of 8 in cluster R

NY UST U000398036 N/A

Relative: Lower Actual: 37 ft. UST: Id/Status: 2-239534 / Active Program Type: PBS Region: STATE DEC Region: 2 Expiration Date: 2017/07/07 UTM X: 590187.60429000005 UTM Y: 4512351.4413000001 Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 9029  
 Affiliation Type: Facility Owner  
 Company Name: 36-08 QUEENS REALTY CO.  
 Contact Type: MANAGING AGENT  
 Contact Name: MICHAEL YOUNG  
 Address1: 144-15 41ST AVE  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11355  
 Country Code: 001  
 Phone: (718) 463-3307  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 4/27/2007

Site Id: 9029  
 Affiliation Type: Mail Contact  
 Company Name: 36-08 QUEENS REALTY CO.  
 Contact Type: Not reported  
 Contact Name: SUPERFACILITY MANAGER  
 Address1: 144-15 41ST AVE  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11355  
 Country Code: 001  
 Phone: (718) 463-3307  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

36-08 QUEENS REALTY CO (Continued)

U000398036

Site Id: 9029  
 Affiliation Type: On-Site Operator  
 Company Name: 36-08 QUEENS REALTY CO  
 Contact Type: Not reported  
 Contact Name: VICTOR DUBOVICI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (773) 704-3885  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/31/2012

Site Id: 9029  
 Affiliation Type: Emergency Contact  
 Company Name: 36-08 QUEENS REALTY CO.  
 Contact Type: Not reported  
 Contact Name: MICHAEL YOUNG  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 463-3307  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 10177  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 5000  
 Install Date: 12/01/1940  
 Date Tank Closed: Not reported  
 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: KAKYER  
 Last Modified: 05/31/2012

Equipment Records:

36-08 QUEENS REALTY CO (Continued)

U000398036

- B00 - Tank External Protection - None
- K00 - Spill Prevention - None
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- G00 - Tank Secondary Containment - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping

K233 NNE 1/8-1/4 0.133 mi. 704 ft. UNITED CLEANERS 30-07 36TH AVE ASTORIA, NY Site 6 of 8 in cluster K

RCRA-CESQG FINDS U000398420 NYD981081623 US AIRS

Relative: Higher Actual: 41 ft. RCRA-CESQG: Date form received by agency: 01/01/2007 Facility name: UNITED CLEANERS Facility address: 30-07 36TH AVE ASTORIA, NY 11106 EPA ID: NYD981081623 Mailing address: 36TH AVE ASTORIA, NY 11106 Contact: Not reported Contact address: 36TH AVE ASTORIA, NY 11106 Contact country: US Contact telephone: Not reported Contact email: Not reported EPA Region: 02 Classification: Conditionally Exempt Small Quantity Generator 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 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: Not reported  
 Owner/operator address: NOT REQUIRED  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private

UNITED CLEANERS (Continued)

1000398420

Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: Not reported  
 Owner/operator address: 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  
 Facility name: UNITED CLEANERS  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/14/1999  
 Facility name: UNITED CLEANERS  
 Classification: Small Quantity Generator

Date form received by agency: 05/08/1985  
 Facility name: UNITED CLEANERS  
 Classification: Large Quantity Generator

Violation Status:

No violations found

FINDS:

Registry ID: 110001601810

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.

MAP FINDINGS

UNITED CLEANERS (Continued) 1000398420

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.

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.

AIRS (AFS):

Airs Minor Details:  
 EPA plant ID: 110001601810  
 Plant name: UNITED CLEANERS  
 Plant address: 30-07 36TH AVE  
 County: ASTORIA, NY 111062314  
 Region code: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 7216  
 Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG  
 North Am. industrial class: 912320  
 NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

Compliance and Enforcement Major Issues:  
 Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported  
 Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported  
 Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

MAP FINDINGS

UNITED CLEANERS (Continued) 1000398420

Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00250  
 Penalty amount: Not reported  
 Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00250  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported  
 Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1101  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE

MAP FINDINGS

UNITED CLEANERS (Continued) 1000398420

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1004  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

MAP FINDINGS

UNITED CLEANERS (Continued) 1000398420

Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE  
 Compliance & Violation Data by Minor Sources:  
 Air program code: SIP SOURCE  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. pol. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported  
 Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. pol. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: UNCLASSIFIED  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported  
 Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. pol. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported  
 Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. pol. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported  
 Air program code: MACT (SECTION 63 NESHAPS)

**UNITED CLEANERS (Continued)** 1000398420  
 Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS  
 Default pollutant classification: CLASS IS UNKNOWN  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attmmt: Not reported  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

**K234 NNE 1/8-1/4 0.133 mi. 704 ft.** **UNITED CLEANERS 30-07 36TH AVENUE ASTORIA, NY 11106** **NY MANIFEST NY DRYCLEANERS S110248200 N/A**  
 Site 7 of 8 in cluster K  
 Relative: Higher  
 Actual: 41 ft.

NY MANIFEST: NYD981081623  
 EPA ID: USA  
 Country: USA  
 Mailing Name: UNITED CLEANERS  
 Mailing Contact: UNITED CLEANERS  
 Mailing Address: 30-07 36TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City: ASTORIA  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-361-0505

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK814262374  
 Generator Ship Date: 05-Apr-2013 00:00:00  
 Trans1 Recv Date: 05-Apr-2013 00:00:00  
 Trans2 Recv Date: 12-Apr-2013 00:00:00  
 TSD Site Recv Date: 12-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081623  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX107000000  
 Waste Code: Not reported  
 Quantity: 390  
 Units: P - Pounds  
 Number of Containers: 3  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010180178JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N

**UNITED CLEANERS (Continued)** S110248200  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK814262374  
 Generator Ship Date: 05-Apr-2013 00:00:00  
 Trans1 Recv Date: 05-Apr-2013 00:00:00  
 Trans2 Recv Date: 12-Apr-2013 00:00:00  
 TSD Site Recv Date: 12-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081623  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX107000000  
 Waste Code: Not reported  
 Quantity: 60  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010180178JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK814262374  
 Generator Ship Date: 05-Apr-2013 00:00:00  
 Trans1 Recv Date: 05-Apr-2013 00:00:00  
 Trans2 Recv Date: 12-Apr-2013 00:00:00  
 TSD Site Recv Date: 12-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081623  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX107000000  
 Waste Code: Not reported

**UNITED CLEANERS (Continued)** S110248200  
 Quantity: 60  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010180178JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK814262374  
 Generator Ship Date: 05-Apr-2013 00:00:00  
 Trans1 Recv Date: 05-Apr-2013 00:00:00  
 Trans2 Recv Date: 12-Apr-2013 00:00:00  
 TSD Site Recv Date: 12-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081623  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX107000000  
 Waste Code: Not reported  
 Quantity: 390  
 Units: P - Pounds  
 Number of Containers: 3  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010180178JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

**UNITED CLEANERS (Continued)** S110248200  
 DRYCLEANERS:  
 Facility ID: 2-6304-00530  
 Phone Number: 718-361-0505  
 Region: Not reported  
 Registration Effective Date: 8/6/2002 13:12:51:776  
 Inspection Date: 13NOV29  
 Install Date: 96/13  
 Drop Shop: Not reported  
 Shutdown: Y  
 Alternate Solvent: Not reported  
 Current Business: Not reported

**235 NNW 1/8-1/4 0.134 mi. 710 ft.** **I S 204 36-41 28 ST QNS, NY 11106** **NY AST NY HIST AST U003394154 N/A**

Relative: Lower  
 Actual: 36 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-353418  
 Program Type: PBS  
 UTM X: 590098.80989899998  
 UTM Y: 4512335.92755999997  
 Expiration Date: 2018/06/28  
 Site Type: School

Affiliation Records:  
 Site Id: 17531  
 Affiliation Type: Emergency Contact  
 Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION  
 Contact Type: Not reported  
 Contact Name: SCHOOL SAFETY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 935-3300  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: LXZIELIN  
 Date Last Modified: 11/15/2013

Site Id: 17531  
 Affiliation Type: On-Site Operator  
 Company Name: JUNIOR H.S. 204 Q204  
 Contact Type: Not reported  
 Contact Name: PLANT OPERATIONS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
<b>MAP FINDINGS</b>							
<b>I S 204 (Continued)</b>						<b>U003394154</b>	
Phone:		(718) 349-5400					
EMail:		Not reported					
Fax Number:		Not reported					
Modified By:		NRLOMBAR					
Date Last Modified:		1/11/2013					
Site Id:		17531					
Affiliation Type:		Facility Owner					
Company Name:		NEW YORK CITY DEPARTMENT OF EDUCATION					
Contact Type:		MANAGER, FUEL DIVISION					
Contact Name:		MUNENDRA SHARMA					
Address1:		44-36 VERNON BOULEVARD					
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:		DMMOLOUG					
Date Last Modified:		12/19/2013					
Site Id:		17531					
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 BOULEVARD					
City:		LONG ISLAND CITY					
State:		NY					
Zip Code:		11101					
Country Code:		001					
Phone:		(718) 349-5752					
EMail:		MSHARMA@SCHOOLS.NYC.GOV					
Fax Number:		Not reported					
Modified By:		NRLOMBAR					
Date Last Modified:		12/16/2013					
Tank Info:							
Tank Number:		01					
Tank Id:		34357					
Material Code:		0001					
Common Name of Substance:		#2 Fuel Oil (On-Site Consumption)					
Equipment Records:							
C01 - Pipe Location - Aboveground							
E00 - Piping Secondary Containment - None							
F01 - Pipe External Protection - Painted/Asphalt Coating							
A00 - Tank Internal Protection - None							
D01 - Pipe Type - Steel/Carbon Steel/Iron							
G02 - Tank Secondary Containment - Vault (w/access)							
J02 - Dispenser - Suction Dispenser							
B01 - Tank External Protection - Painted/Asphalt Coating							
TC3894263.2s Page 673							

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
<b>MAP FINDINGS</b>							
<b>I S 204 (Continued)</b>						<b>U003394154</b>	
I04 - Overfill - Product Level Gauge (A/G)							
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)							
L00 - Piping Leak Detection - None							
K00 - Spill Prevention - None							
Tank Location:							
Tank Type:		Steel/Carbon Steel/Iron					
In Service:		Not reported					
Pipe Model:		Not reported					
Install Date:		05/04/1957					
Capacity Gallons:		10000					
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:		07/11/2013					
Material Name:		#2 Fuel Oil (On-Site Consumption)					
Tank Number:							
Tank Id:		02					
Material Code:		34358					
Common Name of Substance:		#2 Fuel Oil (On-Site Consumption)					
Equipment Records:							
A00 - Tank Internal Protection - None							
D01 - Pipe Type - Steel/Carbon Steel/Iron							
G02 - Tank Secondary Containment - Vault (w/access)							
J02 - Dispenser - Suction Dispenser							
B01 - Tank External Protection - Painted/Asphalt Coating							
I04 - Overfill - Product Level Gauge (A/G)							
C01 - Pipe Location - Aboveground							
E00 - Piping Secondary Containment - None							
F01 - Pipe External Protection - Painted/Asphalt Coating							
H00 - Tank Leak Detection - None							
L00 - Piping Leak Detection - None							
K00 - Spill Prevention - None							
Tank Location:							
Tank Type:		Steel/Carbon Steel/Iron					
In Service:		Not reported					
Pipe Model:		Not reported					
Install Date:		05/04/1957					
Capacity Gallons:		10000					
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:		07/11/2013					
Material Name:		#2 Fuel Oil (On-Site Consumption)					
HIST AST:							
PBS Number:		2-353418					
SWIS Code:		6301					
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Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
<b>MAP FINDINGS</b>							
<b>I S 204 (Continued)</b>						<b>U003394154</b>	
Operator:		PLANT OPERATION					
Facility Phone:		(718) 391-6000					
Facility Addr2:		36041 28 ST					
Facility Type:		SCHOOL					
Emergency:		SCHOOL SAFETY					
Emergency Tel:		(212) 979-3300					
Old PBSNO:		Not reported					
Date Inspected:		Not reported					
Inspector:		Not reported					
Result of Inspection:		Not reported					
Owner Name:		CITY OF NEW YORK C/O BOARD OF EDUCATION					
Owner Address:		28-11 QUEENS PLAZA NORTH					
Owner City,St,Zip:		LONG ISLAND CITY, NY 11101					
Federal ID:		Not reported					
Owner Tel:		(718) 391-6832					
Owner Type:		Local Government					
Owner Subtype:		Not reported					
Mailing Contact:		FRANK CARDELLO NTROL					
Mailing Name:		BOARD OF EDUCATION					
Mailing Address:		28-11 QUEENS PLAZA NORTH					
Mailing Address 2:		5 FLOOR					
Mailing City,St,Zip:		LONG ISLAND CITY, NY 11101					
Mailing Telephone:		(718) 391-6832					
Owner Mark:		First Owner					
Facility Status:		1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.					
Certification Flag:		False					
Certification Date:		09/25/1998					
Expiration:		06/28/2003					
Renew Flag:		False					
Renew Date:		Not reported					
Total Capacity:		20000					
FAMT:		True					
Facility Screen:		No Missing Data					
Owner Screen:		Minor Data Missing					
Tank Screen:		No Missing Data					
Dead Letter:		False					
CBS Number:		Not reported					
Town or City:		NEW YORK CITY					
County Code:		63					
Town or City Code:		01					
Region:		2					
Tank ID:		001					
Tank Location:		ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE					
Tank Status:		In Service					
Install Date:		Not reported					
Capacity (Gal):		10000					
Product Stored:		NOS 1,2, OR 4 FUEL OIL					
Tank Type:		Steel/carbon steel					
Tank Internal:		0					
Tank External:		01					
Pipe Location:		Aboveground/Underground Combination					
Pipe Type:		STEEL/IRON					
Pipe Internal:		None					
Pipe External:		01					
TC3894263.2s Page 675							

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
<b>MAP FINDINGS</b>							
<b>I S 204 (Continued)</b>						<b>U003394154</b>	
Tank Containment:		Diking					
Leak Detection:		0					
Overfill Protection:		4					
Dispenser Method:		Suction					
Date Tested:		Not reported					
Next Test Date:		Not reported					
Missing Data for Tank:		No Missing Data					
Date Closed:		Not reported					
Test Method:		Not reported					
Deleted:		False					
Updated:		True					
SPDES Number:		Not reported					
Lat/Long:		Not reported					
Tank ID:							
Tank Id:		002					
Tank Location:		ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE					
In Service:		Not reported					
Install Date:		Not reported					
Capacity (Gal):		10000					
Product Stored:		NOS 1,2, OR 4 FUEL OIL					
Tank Type:		Steel/carbon steel					
Tank Internal:		0					
Tank External:		01					
Pipe Location:		Aboveground/Underground Combination					
Pipe Type:		STEEL/IRON					
Pipe Internal:		None					
Pipe External:		01					
Tank Containment:		Diking					
Leak Detection:		0					
Overfill Protection:		4					
Dispenser Method:		Suction					
Date Tested:		Not reported					
Next Test Date:		Not reported					
Missing Data for Tank:		No Missing Data					
Date Closed:		Not reported					
Test Method:		Not reported					
Deleted:		False					
Updated:		True					
SPDES Number:		Not reported					
Lat/Long:		Not reported					
K236							
NNE		3007 36TH AVE					
1/8-1/4		ASTORIA, NY 11106					
0.135 mi.							
711 ft.		Site 8 of 8 in cluster K					
Relative:							
Higher		EDR Historical Cleaners:					
Name:		UNITED CLEANERS & DYERS					
Year:		2010					
Address:		3007 36TH AVE					
41 ft.		Name:					
Name:		UNITED CLEANERS & DRYERS					
Year:		2011					
Address:		3007 36TH AVE					
Name:		UNITED CLEANERS & DRYERS					
EDR US Hist Cleaners 1015037594 NA							
TC3894263.2s Page 676							

MAP FINDINGS

(Continued) 1015037594  
 Year: 2012  
 Address: 3007 36TH AVE

R237 North 3608 29TH ST EDR US Hist Auto Stat 1015448940  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.135 mi. Site 2 of 8 in cluster R  
 711 ft.

Relative: EDR Historical Auto Stations:  
 Lower Name: K & M AUTO REPAIRS  
 Year: 2007  
 Actual: Address: 3608 29TH ST  
 37 ft.

N238 ENE 3614 32ND ST EDR US Hist Auto Stat 1015449438  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.135 mi. Site 8 of 10 in cluster N  
 712 ft.

Relative: EDR Historical Auto Stations:  
 Higher Name: AFGO MECHANICAL SERVICES  
 Year: 2008  
 Actual: Address: 3614 32ND ST  
 43 ft.

J239 NW 2712 37TH AVE EDR US Hist Auto Stat 1015380211  
 1/8-1/4 LONG ISLAND CITY, NY 11101 N/A  
 0.138 mi. Site 15 of 16 in cluster J  
 729 ft.

Relative: EDR Historical Auto Stations:  
 Lower Name: MIKES AUTO TOPS & COVERS  
 Year: 2010  
 Actual: Address: 2712 37TH AVE  
 36 ft.

S240 NE 3106 36TH AVE EDR US Hist Auto Stat 1015413489  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.139 mi. Site 1 of 3 in cluster S  
 732 ft.

Relative: EDR Historical Auto Stations:  
 Higher Name: ALARCON BROTHERS CORP  
 Year: 2003  
 Actual: Address: 3106 36TH AVE  
 43 ft.

MAP FINDINGS

S241 LOUIS CLEANERS RCRA NonGen / NLR 1000261969  
 NE 31-15 36TH AVE FINDS NYD080778442  
 1/8-1/4 LONG ISLAND CITY, NY 11106 NY MANIFEST  
 0.140 mi.  
 737 ft.

Site 2 of 3 in cluster S

Relative: RCRA NonGen / NLR:  
 Higher Date form received by agency: 01/01/2007  
 Facility name: LOUIS CLEANERS  
 Actual: Facility address: 31-15 36TH AVE  
 43 ft. LONG ISLAND CITY, NY 111062316  
 EPA ID: NYD080778442  
 Mailing address: 36TH AVE  
 LONG ISLAND CITY, NY 11106  
 Contact: Not reported  
 Contact address: 36TH AVE  
 LONG ISLAND CITY, NY 11106  
 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: ANZA LONG  
 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: ANZA LONG  
 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  
 User oil refiner: No  
 Used oil fuel marketer to burner: No

MAP FINDINGS

LOUIS CLEANERS (Continued) 1000261969

Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:  
 Date form received by agency: 01/01/2006  
 Facility name: LOUIS CLEANERS  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Facility name: LOUIS CLEANERS  
 Classification: Not a generator, verified

Date form received by agency: 06/07/1985  
 Facility name: LOUIS CLEANERS  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:  
 Registry ID: 110004371698

Environmental Interests/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:  
 EPA ID: NYD080778442  
 Country: USA  
 Mailing Name: LOUIS CLEANERS  
 Mailing Contact: LOUIS CLEANERS  
 Mailing Address: 31-15 36TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-728-4347

Document ID: NYA9533777  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 890619  
 Trans1 Recv Date: 890619  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890619  
 Part A Recv Date: 890623  
 Part B Recv Date: 890626

MAP FINDINGS

LOUIS CLEANERS (Continued) 1000261969

Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: CF - Fiber or plastic boxes, cartons  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9393772  
 Manifest Status: Completed copy  
 Trans1 State ID: LP3931NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890331  
 Trans1 Recv Date: 890331  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890331  
 Part A Recv Date: 890404  
 Part B Recv Date: 890411  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00070  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9834398  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 891218  
 Trans1 Recv Date: 891218  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891218  
 Part A Recv Date: 891228  
 Part B Recv Date: 891228  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)

LOUIS CLEANERS (Continued)

1000261969

Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYA9634037  
Manifest Status: Completed copy  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 890814  
Trans1 Recv Date: 890814  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 890814  
Part A Recv Date: 890824  
Part B Recv Date: 890822  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
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  
Year: 89

Document ID: NYA966925  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: NYLP3931  
Trans2 State ID: Not reported  
Generator Ship Date: 891107  
Trans1 Recv Date: 891107  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 891107  
Part A Recv Date: 891206  
Part B Recv Date: 891116  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00070  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYA9771974  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: NYLP3931  
Trans2 State ID: Not reported

LOUIS CLEANERS (Continued)

1000261969

Generator Ship Date: 891107  
Trans1 Recv Date: 891107  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 891107  
Part A Recv Date: 891206  
Part B Recv Date: 891116  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00070  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYA9714666  
Manifest Status: Completed copy  
Trans1 State ID: AYS381NY  
Trans2 State ID: Not reported  
Generator Ship Date: 890915  
Trans1 Recv Date: 890915  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 890915  
Part A Recv Date: 890922  
Part B Recv Date: 890922  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
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  
Year: 89

Document ID: NYC0078647  
Manifest Status: Completed copy  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900209  
Trans1 Recv Date: 900209  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900209  
Part A Recv Date: 900216  
Part B Recv Date: 900226  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported

LOUIS CLEANERS (Continued)

1000261969

TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYC0036527  
Manifest Status: Completed copy  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900102  
Trans1 Recv Date: 900102  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900102  
Part A Recv Date: 900116  
Part B Recv Date: 900108  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYC0138644  
Manifest Status: Completed copy  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900302  
Trans1 Recv Date: 900302  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900302  
Part A Recv Date: 900326  
Part B Recv Date: 900313  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100  
Year: 89

LOUIS CLEANERS (Continued)

1000261969

Document ID: NYC0307462  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900524  
Trans1 Recv Date: 900524  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900524  
Part A Recv Date: 900712  
Part B Recv Date: 900531  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYC0235596  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900420  
Trans1 Recv Date: 900420  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900420  
Part A Recv Date: 900518  
Part B Recv Date: 900503  
Generator EPA ID: NYD080778442  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSD ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00140  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 89

Document ID: NYC0332559  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 900625  
Trans1 Recv Date: 900625  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 900625  
Part A Recv Date: 900816

LOUIS CLEANERS (Continued)

1000261969

Part B Recv Date: 900711  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYC0180268  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 900326  
 Trans1 Recv Date: 900326  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900326  
 Part A Recv Date: 900627  
 Part B Recv Date: 900406  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 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  
 Year: 90

Document ID: NYA8788768  
 Manifest Status: Completed copy  
 Trans1 State ID: AY9381  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880426  
 Trans1 Recv Date: 880426  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880426  
 Part A Recv Date: 880525  
 Part B Recv Date: 880502  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 Units: P - Pounds  
 Number of Containers: 002

LOUIS CLEANERS (Continued)

1000261969

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 88

Document ID: NYA8773209  
 Manifest Status: Completed copy  
 Trans1 State ID: AY9381  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880329  
 Trans1 Recv Date: 880329  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880329  
 Part A Recv Date: 880408  
 Part B Recv Date: 880405  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 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  
 Year: 88

Document ID: NYA9007727  
 Manifest Status: Completed copy  
 Trans1 State ID: LP3331  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880819  
 Trans1 Recv Date: 880819  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880819  
 Part A Recv Date: 880823  
 Part B Recv Date: 880826  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 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  
 Year: 88

Document ID: NYA8903024  
 Manifest Status: Completed copy  
 Trans1 State ID: NY16549GW

LOUIS CLEANERS (Continued)

1000261969

Trans2 State ID: Not reported  
 Generator Ship Date: 880627  
 Trans1 Recv Date: 880627  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880627  
 Part A Recv Date: 880711  
 Part B Recv Date: 880706  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: NYD980785760  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 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  
 Year: 88

Document ID: NYA6725621  
 Manifest Status: Completed copy  
 Trans1 State ID: AY9381  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880304  
 Trans1 Recv Date: 880304  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880304  
 Part A Recv Date: 880310  
 Part B Recv Date: 880314  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00070  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 88

Document ID: NYA8832914  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: AY9381  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880527  
 Trans1 Recv Date: 880527  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880527  
 Part A Recv Date: 880713  
 Part B Recv Date: 880606  
 Generator EPA ID: NYD080778442  
 Trans1 EPA ID: ILD051060408

LOUIS CLEANERS (Continued)

1000261969

Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00140  
 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  
 Year: 88

[Click this hyperlink](#) while viewing on your computer to access 10 additional NY\_MANIFEST: record(s) in the EDR Site Report.

J242 RESIDENCE NY LTANKS S104514679  
 NW 27-10 37TH AVE NY Spills N/A  
 18-1/4 LONG ISLAND CITY, NY  
 0.140 mi. Site 16 of 16 in cluster J  
 738 ft.

Relative: Lower  
 Actual: 36 ft.  
 LTANKS:  
 Site ID: 168989  
 Spill Number/Closed Date: 9712733 / 2/19/2003  
 Spill Date: 2/13/1998  
 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: 4101  
 Investigator: TOMASELLO  
 Referred To: Not reported  
 Reported to Dept: 2/13/1998  
 CID: 252  
 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: 2/13/1998  
 Spill Record Last Update: 2/19/2003  
 Spiller Name: VENTURA PASION  
 Spiller Company: PETRO ASTORIA  
 Spiller Address: 36-16 19AV  
 Spiller City,St,Zip: ASTORIA, NY 11105-001  
 Spiller County: 001  
 Spiller Contact: MR S LEANO  
 Spiller Phone: (718) 784-3530  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 142316  
 DEC Memo: Not reported  
 Remarks: DRIVER NEVER HEARD VENT ALARM CAUSING A SPILL OF APPROX 4 GALS WHICH WAS BEING CLEANED UP. THEY FEEL THAT PERHAPS ONE GAL MAY HAVE GONE INTO SEWER.

RESIDENCE (Continued)

S104514679

Material:  
 Site ID: 168989  
 Operable Unit ID: 1058951  
 Operable Unit: 01  
 Material ID: 327325  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 4  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 1111515  
 Facility Type: ER  
 DER Facility ID: 142316  
 Site ID: 459415  
 DEC Region: 2  
 Spill Date: 12/28/2011  
 Spill Number/Closed Date: 1111515 / 2/24/2012  
 Spill Cause: Equipment Failure  
 Spill Class: Not reported  
 SWIS: 4101  
 Investigator: vszhune  
 Referred To: Not reported  
 Reported to Dept: 12/28/2011  
 CID: Not reported  
 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: 12/28/2011  
 Spill Record Last Update: 2/24/2012  
 Spiller Name: MIKE KATULIS  
 Spiller Company: MARIA LEANO  
 Spiller Address: 27-10 37TH AVE  
 Spiller City, St, Zip: LONG ISLAND CITY, NY 999  
 Spiller Company: MIKE KATULIS  
 Contact Name: MIKE KATULIS  
 Contact Phone: Not reported  
 DEC Memo: 12/28/11- Zhune visited the site. RR Plumbing Service Corp. was going to replace the sewer line at this site. While digging they noticed oil smell. They stopped digging with the machine and started doing hand digging when they found soil contamination coming from a leaking return line. The line was shut down. AB Environmental is going to do

RESIDENCE (Continued)

S104514679

the clean up. Violeta Leano 718-784-3530 -- Owner  
 tleano@yahoo.com 02/24/12- On 02/15/12 AB Environmental emailed the report dated 02/9/12. The soil contaminated in the impacted area was removed. The excavation was completed as best that could be accomplished with out compromising the foundation. One endpoint sample was collected at the bottom of the excavation (7feet). The endpoint sample analytical result indicated that all detected constituents are within acceptable limit. Spill Closed. Report eDocs. Found line broken. Been leaking for years

Remarks:

Material:  
 Site ID: 459415  
 Operable Unit ID: 1209506  
 Operable Unit: 01  
 Material ID: 2206980  
 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: False

Tank Test:

R243 North 1/8-1/4 0.141 mi. 742 ft. E.B. MGT PROPERTIES LLC 36-05 29TH ST LONG ISLAND CITY, NY 11106 Site 3 of 8 in cluster R

NY AST U003386416 N/A

Relative: Lower 37 ft. AST: Region: STATE DEC Region: 2 Site Status: Active Facility Id: 2-214698 Program Type: PBS UTM X: 590200.9562000002 UTM Y: 4512350.3826200003 Expiration Date: 2018/11/13 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 7986  
 Affiliation Type: Facility Owner  
 Company Name: E.B. MGT PROPERTIES LLC  
 Contact Type: MEMBER  
 Contact Name: ELYAS BOKHOUR  
 Address1: 666 OLD COUNTRY RD  
 Address2: Not reported  
 City: GARDEN CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (516) 222-1388

E.B. MGT PROPERTIES LLC (Continued)

U003386416

Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/13/2008

Site Id: 7986  
 Affiliation Type: Mail Contact  
 Company Name: E.B. MANAGEMENT PROPERTIES LLC  
 Contact Type: Not reported  
 Contact Name: ELYAS BOKHOUR  
 Address1: 666 OLD COUNTRY RD  
 Address2: Not reported  
 City: GARDEN CITY NY  
 State: NY  
 Zip Code: 11530  
 Country Code: 001  
 Phone: (516) 222-1388  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 10/9/2013

Site Id: 7986  
 Affiliation Type: On-Site Operator  
 Company Name: E.B. MGT PROPERTIES LLC  
 Contact Type: Not reported  
 Contact Name: BERMAN MORALES  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (347) 804-9231  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/4/2008

Site Id: 7986  
 Affiliation Type: Emergency Contact  
 Company Name: E.B. MGT PROPERTIES LLC  
 Contact Type: Not reported  
 Contact Name: VIJAX FUEL CORP.  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 497-4491  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/4/2008

E.B. MGT PROPERTIES LLC (Continued)

U003386416

Tank Info:

Tank Number: 001  
 Tank Id: 9907  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - 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: 09/01/1930  
 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: 10/09/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

R244 North 1/8-1/4 0.141 mi. 747 ft. 2912 36TH AVE ASTORIA, NY 11106 Site 4 of 8 in cluster R

EDR US Hist Cleaners 1015035678 N/A

Relative: Lower 38 ft. EDR Historical Cleaners:  
 Name: JONEL FRENCH CLEANERS  
 Year: 2001  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS  
 Year: 2002  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS  
 Year: 2005  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS  
 Year: 2006  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS

MAP FINDINGS

(Continued)

1015035678

Year: 2007  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS  
 Year: 2008  
 Address: 2912 36TH AVE  
 Name: JONEL FRENCH CLEANERS  
 Year: 2010  
 Address: 2912 36TH AVE

R245 North 1/8-1/4 0.141 mi. 747 ft. 2912 36TH AVE 2912 36TH AVE ASTORIA, NY NY LTANKS S102673136 N/A

Site 5 of 8 in cluster R

Relative: Lower  
 Actual: 38 ft.  
 LTANKS:  
 Site ID: 273864  
 Spill Number/Closed Date: 9511910 / 12/20/1995  
 Spill Date: 12/20/1995  
 Spill Cause: Tank Overfill  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Spill Cause: Willing Responsible Party. Corrective action taken.  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: JMKRIMGO  
 Referred To: Not reported  
 Reported to Dept: 12/20/1995  
 CID: 211  
 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: 12/20/1995  
 Spill Record Last Update: 1/17/1996  
 Spiller Name: Not reported  
 Spiller Company: BAERENKLU  
 Spiller Address: 740 JAMAICA AV  
 Spiller City, St, Zip: BROOKLYN, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: (718) 784-4623  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 222771  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KRIMGOLD"  
 Remarks: DRIVER OVERFILLED TANK AND CLEANED UP SPILL

Material:  
 Site ID: 273864  
 Operable Unit ID: 1022579

MAP FINDINGS

2912 36TH AVE (Continued)

S102673136

Operable Unit: 01  
 Material ID: 359235  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: Yes  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

R246 North 1/8-1/4 0.141 mi. 747 ft. JONEL FRENCH CLEANERS 2912 36TH AVE LONG ISLAND CITY, NY RCRA NonGen / NLR FINDS 1000203366 NYD982535171

Site 6 of 8 in cluster R

Relative: Lower  
 Actual: 38 ft.  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: JONEL FRENCH CLEANERS  
 Facility address: 2912 36TH AVE LONG ISLAND CITY, NY 111063108  
 EPA ID: NYD982535171  
 Mailing address: 36TH AVE QUEENS, NY 11106  
 Contact: Not reported  
 Contact address: 36TH AVE QUEENS, NY 11106  
 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: EUNGYUN CHO  
 Owner/operator address: 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: EUNGYUN CHO  
 Owner/operator address: NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Operator

MAP FINDINGS

JONEL FRENCH CLEANERS (Continued)

1000203366

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 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  
 Facility name: JONEL FRENCH CLEANERS  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999  
 Facility name: JONEL FRENCH CLEANERS  
 Classification: Not a generator, verified

Date form received by agency: 03/30/1988  
 Facility name: JONEL FRENCH CLEANERS  
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001601829

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AFS 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.

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

MAP FINDINGS

JONEL FRENCH CLEANERS (Continued)

1000203366

corrective action activities required under RCRA.

R247 NNE 1/8-1/4 0.142 mi. 752 ft. VIDURBI PROPERTIES, LLC 29-15 36TH AVENUE ASTORIA, NY 11105 NY AST A100168934 N/A

Site 7 of 8 in cluster R

Relative: Lower  
 Actual: 38 ft.  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-360740  
 Program Type: PIS  
 UTM X: 590220.45779999997  
 UTM Y: 4512364.2761000004  
 Expiration Date: 2010/09/08  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 18184  
 Affiliation Type: Facility Owner  
 Company Name: VIDURBI PROPERTIES, LLC  
 Contact Type: MANAGING AGENT  
 Contact Name: LINDA FERNANDEZ  
 Address1: 47-14 158TH STREET  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11358  
 Country Code: 001  
 Phone: (718) 545-4313  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 8/2/2005  
 Site Id: 18184  
 Affiliation Type: Mail Contact  
 Company Name: VIDURBI PROPERTIES LLC  
 Contact Type: Not reported  
 Contact Name: LINDA FERNANDEZ  
 Address1: 47-14 158TH STREET  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11358  
 Country Code: 001  
 Phone: (718) 545-4313  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 18184  
 On-Site Operator: VIDURBI PROPERTIES, LLC

VIDURBI PROPERTIES, LLC (Continued)

A100168934

Contact Type: Not reported  
 Contact Name: JACK BILINSKI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-4224  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 18184  
 Affiliation Type: Emergency Contact  
 Company Name: VIDURBI PROPERTIES, LLC  
 Contact Type: Not reported  
 Contact Name: JACK BILINSKI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-4224  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 2360740  
 Tank Id: 23915  
 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  
 F00 - Pipe External Protection - None  
 C01 - Pipe Location - Aboveground  
 I01 - Overfill - Float Vent Valve  
 H99 - Tank Leak Detection - Other  
 B00 - Tank External Protection - None  
 G99 - Tank Secondary Containment - Other  
 1  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: Not reported  
 Capacity Gallons: 4000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported

VIDURBI PROPERTIES, LLC (Continued)

A100168934

Date Tank Closed: Not reported  
 Register: True  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

L248 CITY WIDE CLEANERS  
 SW 39-28 30TH STREET  
 1/8-1/4 LI CITY, NY 11101  
 0.144 mi.  
 761 ft.

NY DRYCLEANERS S110246219  
 N/A

Relative: DRYCLEANERS:  
 Lower Facility ID: ---  
 Phone Number: Not reported  
 Region: 2  
 Actual: 35 ft. Registration Effective Date: ???  
 Inspection Date: Not reported  
 Install Date: Not reported  
 Drop Shop: Not reported  
 Shutdown: Not reported  
 Alternate Solvent: Not reported  
 Current Business: ???

N249 ENE 3607 32ND ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.145 mi.  
 764 ft.

EDR US Hist Auto Stat 1015448887  
 N/A

Relative: EDR Historical Auto Stations:  
 Higher Name: NEW ASTORIA CAR SERVICE INCORPORATED  
 Year: 1999  
 Address: 3607 32ND ST  
 Actual: 43 ft. Name: NEW ASTORIA CAR SERVICE INCORPORATED  
 Year: 2000  
 Address: 3607 32ND ST  
 Name: GRAND LIMOUSINE & CAR SERVICE  
 Year: 2003  
 Address: 3607 32ND ST  
 Name: GRAND LIMOUSINE & CAR SERVICE INC  
 Year: 2004  
 Address: 3607 32ND ST  
 Name: GRAND LIMOUSINE & CAR SERVICE  
 Year: 2006  
 Address: 3607 32ND ST  
 Name: GRAND LIMOUSINE & CAR SERVICE INC  
 Year: 2009  
 Address: 3607 32ND ST  
 Name: GRAND LIMO & CAR SERVICE

(Continued)

1015448887

Year: 2011  
 Address: 3607 32ND ST  
 Name: GRAND LIMO & CAR SERVICE  
 Year: 2012  
 Address: 3607 32ND ST

L250 SW 3928 30TH ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.145 mi.  
 767 ft.

EDR US Hist Cleaners 1015053341  
 N/A

Relative: EDR Historical Cleaners:  
 Lower Name: JETOMI CLEANERS INC  
 Year: 2005  
 Address: 3928 30TH ST  
 Actual: 35 ft. Name: QUEENSBRIDGE CLEANERS INC  
 Year: 2005  
 Address: 3928 30TH ST  
 Name: QUEENSBORO CLEANERS  
 Year: 2010  
 Address: 3928 30TH ST  
 Name: AVE D LAUNDROMAT  
 Year: 2010  
 Address: 3928 30TH ST  
 Name: QUEENS BORO YANG CLEANER  
 Year: 2011  
 Address: 3928 30TH ST

T251 37-15 27 STREET CORP.  
 WNW 37-15 27 STREET  
 1/8-1/4 ASTORIA, NY 11101  
 0.147 mi.  
 776 ft.

NY AST U003385322  
 NY HIST AST N/A

Relative: AST:  
 Higher Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-130060  
 Program Type: PBS  
 UTM X: 589972.27101000003  
 UTM Y: 4512251.4544900004  
 Expiration Date: 2017/06/05  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 4067  
 Affiliation Type: On-Site Operator  
 Company Name: 37-15 27 STREET CORP.  
 Contact Type: Not reported  
 Contact Name: SENAD

37-15 27 STREET CORP. (Continued)

U003385322

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-2386  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 4067  
 Affiliation Type: Mail Contact  
 Company Name: 37-15 27 STREET CORP.  
 Contact Type: Not reported  
 Contact Name: SUPER FACILITY MANAGER  
 Address1: 188-06 NORTHERN BLVD.  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11358  
 Country Code: 001  
 Phone: (718) 897-6277  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 8/12/2009

Site Id: 4067  
 Affiliation Type: Facility Owner  
 Company Name: 37-15 TWENTY SEVEN STR. CORPORATION  
 Contact Type: PRES.  
 Contact Name: KARI ALAJAJIAN  
 Address1: 188-06 NORTHERN BLVD.  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11358  
 Country Code: 001  
 Phone: (718) 961-9550  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 8/12/2009

Site Id: 4067  
 Affiliation Type: Emergency Contact  
 Company Name: 37-15 TWENTY SEVEN STR. CORPORATION  
 Contact Type: Not reported  
 Contact Name: SENAD  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001

37-15 27 STREET CORP. (Continued)

U003385322

Phone: (718) 937-2386  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank Id: 5552  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 02/06/1986  
 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: 07/19/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-130060  
 SWIS Code: 6301  
 Operator: MOHAMED R YOUSSEF  
 Facility Phone: (718) 897-6277  
 Facility Addr2: 37015 27 STREET  
 Facility Type: APARTMENT BUILDING  
 Emergency: MOHAMED R YOUSSEF  
 Emergency Tel: (718) 706-1065  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: 37-15 TWENTY SEVEN STR. CORPORATION  
 Owner Address: 188-04 NORTHERN BLVD.

37-15 27 STREET CORP. (Continued)

U003385322

Owner City,St,Zip: FLUSHING, NY 11358  
 Federal ID: Not reported  
 Owner Tel: (718) 961-9550  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: SUPER FACILITY MANAGER  
 Mailing Name: 37-15 27 STREET CORP.  
 Mailing Address: 188-04 NORTHERN BLVD.  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: FLUSHING, NY 11358  
 Mailing Telephone: (718) 897-6277  
 Owner Mark: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 06/01/1998  
 Expiration: 06/05/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 4000  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 4000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Protection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPDES Number: Not reported

37-15 27 STREET CORP. (Continued)

U003385322

Lat/Long: Not reported

T252 WNW 1/8-1/4 0.149 mi. 785 ft. Site 2 of 3 in cluster T  
 EDR US Hist Auto Stat 1015455729 N/A

EDR Historical Auto Stations:  
 Name: G & T SERVICE STATION  
 Year: 1999  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2000  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2002  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2003  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2005  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2006  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2007  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2008  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2009  
 Address: 3738 27TH ST  
 Name: G & T SVC STATION  
 Year: 2010  
 Address: 3738 27TH ST  
 Name: G & T SERVICE STATION  
 Year: 2011  
 Address: 3738 27TH ST  
 Name: 3 & T SERVICE STATION  
 Year: 2012  
 Address: 3738 27TH ST

N253 East 1/8-1/4 0.150 mi. 793 ft. Site 10 of 10 in cluster N  
 EDR US Hist Auto Stat 1015450573 N/A

EDR Historical Auto Stations:  
 Name: OSCAR AUTO REPAIR  
 Year: 2002  
 Address: 3635 33RD ST

U254 East 1/8-1/4 0.152 mi. 802 ft. Site 1 of 10 in cluster U  
 EDR US Hist Auto Stat 1015450518 N/A

EDR Historical Auto Stations:  
 Name: ETHAN AUTO CARE INC  
 Year: 2004  
 Address: 3633 33RD ST  
 Name: ETHAN AUTO CARE INC  
 Year: 2005  
 Address: 3633 33RD ST

U255 ENE 1/8-1/4 0.153 mi. 810 ft. Site 2 of 10 in cluster U  
 NY UST 0003790903  
 NY HIST UST N/A

UST:  
 Id/Status: 2-606354 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590442.12474  
 UTM Y: 4512138.6025200002  
 Site Type: Manufacturing (Other than Chemical)/Processing  
 Affiliation Records:  
 Site Id: 28217  
 Affiliation Type: Facility Owner  
 Company Name: MARTIN STEYDER  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 36-31 33RD STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 786-8403  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

36-31 33RD STREET (Continued)

U003790903

Site Id: 28217  
 Affiliation Type: Mail Contact  
 Company Name: PACIFIC SCIENCE TECHNIC SERVICE, INC.  
 Contact Type: Not reported  
 Contact Name: SEAN LU  
 Address1: P.O. BOX 650357  
 Address2: Not reported  
 City: FRESH MEADOWS  
 State: NY  
 Zip Code: 11365  
 Country Code: 001  
 Phone: (718) 661-6688  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 28217  
 Affiliation Type: On-Site Operator  
 Company Name: 36-31 33RD STREET  
 Contact Type: Not reported  
 Contact Name: MARTIN STEYDER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-8403  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 28217  
 Affiliation Type: Emergency Contact  
 Company Name: MARTIN STEYDER  
 Contact Type: Not reported  
 Contact Name: MARTIN STEYDER  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (917) 328-4249  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 61303  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place

36-31 33RD STREET (Continued)

U003790903

Capacity Gallons: 5000  
 Install Date: Not reported  
 Date Tank Closed: 06/01/2001  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: G03  
 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: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)  
 C03 - Pipe Location - Aboveground/Underground Combination  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 I00 - Overfill - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-606354  
 SPDES Number: Not reported  
 Emergency Contact: MARTIN STEYDER  
 Emergency Telephone: (917) 328-4249  
 Operator: MARTIN STEYDER  
 Operator Telephone: (718) 786-8403  
 Owner Name: MARTIN STEYDER  
 Owner Address: 36-31 33RD STREET  
 Owner City, St, Zip: LONG ISLAND CITY, NY 11106  
 Owner Telephone: (718) 786-8403  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: PACIFIC SCIENCE TECHNIC SERVICE, INC.  
 Mailing Address: P.O. BOX 650357  
 Mailing Address 2: Not reported  
 Mailing City, St, Zip: FRESH MEADOWS, NY 11365  
 Mailing Contact: SEAN LU  
 Mailing Telephone: (718) 661-6688  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: MANUFACTURING  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported

36-31 33RD STREET (Continued)

U003790903

Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 07/13/2006  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 5000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: Painted/Asphalt Coating  
 Second Containment: Diking  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 06/01/2001  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

P256 SHURGUARD STORAGE CENTER  
 South 32-04 NORTHERN BOULEVARD  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.154 mi.  
 812 ft.

NY UST U003074526  
 NY HIST UST N/A  
 NY AST  
 NY HIST AST

Relative: UST:  
 Lower is/Status: 2-317446 / Unregulated  
 Program Type: PBS  
 Actual: Region: STATE  
 23 ft. DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590771.68831  
 UTM Y: 4511811.0039400002  
 Site Type: Other Wholesale/Retail Sales

SHURGUARD STORAGE CENTER (Continued)

U003074526

Affiliation Records:  
 Site Id: 14598  
 Facility Owner: SHURGUARD STORAGE CENTERS, INC.  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 1155 VALLEY ST., STE. 400, P.O. BOX 900933  
 Address2: Not reported  
 City: SEATTLE  
 State: WA  
 Zip Code: 98109  
 Country Code: 001  
 Phone: (206) 624-8100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 2/25/2005

Site Id: 14598  
 Affiliation Type: Mail Contact  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: LEGAL DEPARTMENT  
 Address1: 1155 VALLEY ST., STE. 400  
 Address2: P.O. BOX 900933  
 City: SEATTLE  
 State: WA  
 Zip Code: 98109  
 Country Code: 001  
 Phone: (206) 624-8100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 11/1/2004

Site Id: 14598  
 Affiliation Type: Emergency Contact  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: CHRIS MCKAY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (206) 624-8100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 2/25/2005

Site Id: 14598  
 Affiliation Type: On-Site Operator  
 Company Name: SHURGUARD STORAGE CENTER  
 Contact Type: Not reported  
 Contact Name: SHURGUARD STORAGE CENTERS

SHURGUARD STORAGE CENTER (Continued)

U003074526

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-1900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/25/2005

Tank Info:

Tank Number: 9  
 Tank ID: 55133  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 10000  
 Install Date: Not reported  
 Date Tank Closed: 11/17/1998  
 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:

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  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-317446  
 SPDES Number: Not reported  
 Emergency Contact: LAUREN VENEZIA  
 Emergency Telephone: (206) 624-8100  
 Operator: SHURGUARD STORAGE CENTER  
 Operator Telephone: (718) 937-1900  
 Owner Name: SHURGUARD STORAGE CENTERS, INC.  
 Owner Address: 1201 THIRD AVENUE, SUITE 2200  
 Owner City, St, Zip: SEATTLE, WA 98101  
 Owner Telephone: (206) 624-8100  
 Owner Type: Corporate/Commercial

SHURGUARD STORAGE CENTER (Continued)

U003074526

Owner Subtype: Not reported  
 Mailing Name: SHURGUARD STORAGE CENTERS, INC.  
 Mailing Address: 1201 THIRD AVENUE, SUITE 2200  
 Mailing Address 2: Not reported  
 Mailing City, St, Zip: SEATTLE, WA 98101  
 Mailing Contact: LAUREN VENEZIA  
 Mailing Telephone: (206) 624-8100  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 32004 NORTHERN BLVD  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 09/25/1998  
 Expiration Date: 08/28/2002  
 Renewal Date: Not reported  
 Renewal Date: Not reported  
 Total Capacity: 9700  
 FAMS: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Location: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Temporarily Out Of Service  
 Install Date: Not reported  
 Capacity (gals): 7500  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Diking  
 Leak Detection: None  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: 12/27/1987  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported

SHURGUARD STORAGE CENTER (Continued)

U003074526

Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 9  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 10000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 09/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

AST:

Region: STATE  
 DEC Region: 2  
 Site Status: Unregulated  
 Facility Id: 2-317446  
 Program Type: PBS  
 UTM X: 590771.68831  
 UTM Y: 4511811.0039400002  
 Expiration Date: N/A  
 Site Type: Other Wholesale/Retail Sales

Affiliation Records:

Site Id: 14598  
 Affiliation Type: Facility Owner  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 1155 VALLEY ST., STE. 400, P.O. BOX 900933  
 Address2: Not reported  
 City: SEATTLE  
 State: WA  
 Zip Code: 98109  
 Country Code: 001  
 Phone: (206) 652-3718  
 EMail: Not reported

SHURGUARD STORAGE CENTER (Continued)

U003074526

Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/25/2005

Site Id: 14598  
 Affiliation Type: Mail Contact  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: LEGAL DEPARTMENT  
 Address1: 1155 VALLEY ST., STE. 400  
 Address2: P.O. BOX 900933  
 City: SEATTLE  
 State: WA  
 Zip Code: 98109  
 Country Code: 001  
 Phone: (206) 624-8100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 11/1/2004

Site Id: 14598  
 Affiliation Type: Emergency Contact  
 Company Name: SHURGUARD STORAGE CENTERS, INC.  
 Contact Type: Not reported  
 Contact Name: CHRIS MCKAY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (206) 624-8100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/25/2005

Site Id: 14598  
 On-Site Operator  
 Company Name: SHURGUARD STORAGE CENTER  
 Contact Type: Not reported  
 Contact Name: SHURGUARD STORAGE CENTERS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-1900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/25/2005

Tank Info:

**SHURGUARD STORAGE CENTER (Continued) U003074526**

Tank Number: 1  
 Tank Id: 50468  
 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  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 2  
 Tank Id: 50469  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

B00 - Tank External Protection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 A00 - Tank Internal Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR

**SHURGUARD STORAGE CENTER (Continued) U003074526**

Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 3  
 Tank Id: 50470  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

F00 - Pipe External Protection - None  
 I00 - Overfill - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 4  
 Tank Id: 50471  
 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  
 F00 - Pipe External Protection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported

**SHURGUARD STORAGE CENTER (Continued) U003074526**

Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 5  
 Tank Id: 50472  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 6  
 Tank Id: 50473  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

F00 - Pipe External Protection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported

**SHURGUARD STORAGE CENTER (Continued) U003074526**

Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 7  
 Tank Id: 50474  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 I00 - Overfill - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B00 - Tank External Protection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 8  
 Tank Id: 50475  
 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  
 F00 - Pipe External Protection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

SHURGUARD STORAGE CENTER (Continued)

U003074526

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1991  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 12/01/2004  
 Register: True  
 Modified By: N/LOMBAR  
 Last Modified: 02/25/2005  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-317446  
 SWIS Code: 6301  
 Operator: SHURGUARD STORAGE CENTER  
 Facility Phone: (718) 937-1900  
 Facility Addr2: 32004 NORTHERN BLVD  
 Facility Type: OTHER  
 Emergency: LAUREN VENEZIA  
 Emergency Tel: (206) 624-8100  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: SHURGUARD STORAGE CENTERS, INC.  
 Owner Address: 1201 THIRD AVENUE, SUITE 2200  
 Owner City,St,Zip: SEATTLE, WA 98101  
 Federal ID: Not reported  
 Owner Tel: (206) 624-8100  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: LAUREN VENEZIA  
 Mailing Name: SHURGUARD STORAGE CENTERS, INC.  
 Mailing Address: 1201 THIRD AVENUE, SUITE 2200  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: SEATTLE, WA 98101  
 Mailing Telephone: (206) 624-8100  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 09/25/1998  
 Expiration: 08/28/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 9700  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported

SHURGUARD STORAGE CENTER (Continued)

U003074526

Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2  
 Tank ID: 6  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 275  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: 0  
 Tank External: 00  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 00  
 Tank Containment: Diking  
 Leak Detection: 00  
 Overfill Protection: 00  
 Dispenser Method: 0  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPDES Number: Not reported  
 Lat/Long: Not reported

V257

South 33-01 NORTHERN BLVD.  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.154 mi.  
 814 ft.

Site 1 of 5 in cluster V

Relative:

Lower

Actual:

23 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility ID: 2-611025  
 Program Type: PBS  
 UTM X: 591047.33773000003  
 UTM Y: 4511892.8172899997  
 Expiration Date: 2013/02/01  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 410452  
 Facility Owner: METROPOLITAN TRANSIT AUTHORITY  
 Company Name: AS AGENT  
 Contact Type: ROMEO SANTOS  
 Contact Name: 345 MADISON AVENUE  
 Address1: Not reported  
 Address2: Not reported  
 City: NEW YORK

NY AST

A100326250

N/A

METROPOLITAN TRANSIT AUTHORITY (Continued)

A100326250

State: NY  
 Zip Code: 10017  
 Country Code: 001  
 Phone: (212) 878-1171  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 2/25/2009

Site Id: 410452  
 Affiliation Type: Mail Contact  
 Company Name: CONAIR CORP.  
 Contact Type: Not reported  
 Contact Name: BRUCE SPEAR  
 Address1: 246 BROADWAY  
 Address2: Not reported  
 City: GARDEN CITY PARK  
 State: NY  
 Zip Code: 11040  
 Country Code: 001  
 Phone: (516) 294-8860  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 2/25/2009

Site Id: 410452  
 Affiliation Type: On-Site Operator  
 Company Name: METROPOLITAN TRANSIT AUTHORITY  
 Contact Type: Not reported  
 Contact Name: BOB NICKERSON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 304-7634  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 2/25/2009

Site Id: 410452  
 Affiliation Type: Emergency Contact  
 Company Name: METROPOLITAN TRANSIT AUTHORITY  
 Contact Type: Not reported  
 Contact Name: ERNIC PUCILLO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 878-1171  
 EMail: Not reported  
 Fax Number: Not reported

METROPOLITAN TRANSIT AUTHORITY (Continued)

A100326250

Modified By: dxliving  
 Date Last Modified: 2/25/2009

Tank Info:

Tank Number: 0001  
 Tank Id: 227437  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 L00 - Piping Leak Detection - None  
 K00 - Spill Prevention - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 02/01/2008  
 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: dxliving  
 Last Modified: 02/25/2009  
 Material Name: #2 Fuel Oil (On-Site Consumption)

O258

ESE 36-55 34TH ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.155 mi.  
 819 ft.

Site 13 of 21 in cluster O

Relative:

Lower

Actual:

31 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility ID: 2-609882  
 Program Type: PBS  
 UTM X: 590485.30501000001  
 UTM Y: 4512052.5309800003  
 Expiration Date: 2010/03/17  
 Site Type: Other  
 Affiliation Records:

NY AST

A100296817

N/A

**YELLOW FOND GROUP, INC (Continued)**

A100296817

Site Id: 338975  
 Affiliation Type: Facility Owner  
 Company Name: YELLOW FUND GROUP, INC.  
 Contact Type: Not reported  
 Contact Name: SYLVIA CALDERON  
 Address1: 67-12 YELLOWSTONE BLVD D19  
 Address2: Not reported  
 City: FOREST HILLS  
 State: NY  
 Zip Code: 11375  
 Country Code: 001  
 Phone: (718) 606-8606  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MABARTLE  
 Date Last Modified: 3/17/2005

Site Id: 338975  
 Affiliation Type: On-Site Operator  
 Company Name: YELLOW FOND GROUP, INC  
 Contact Type: Not reported  
 Contact Name: OLIVERIO CALDERON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 422-0105  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/17/2005

Site Id: 338975  
 Affiliation Type: Emergency Contact  
 Company Name: YELLOW FUND GROUP, INC.  
 Contact Type: Not reported  
 Contact Name: SYLVIA CALDERON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 606-8606  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/17/2005

Site Id: 338975  
 Affiliation Type: Mail Contact  
 Company Name: YELLOW FUND GROUP, INC.  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 67-12 YELLOWSTONE BOULEVARD

**YELLOW FOND GROUP, INC (Continued)**

A100296817

Address2: D19  
 City: FOREST HILLS  
 State: NY  
 Zip Code: 11375  
 Country Code: 001  
 Phone: (718) 606-8606  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/17/2005

**Tank Info:**

Tank Number: 001  
 Tank Id: 182484  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 02/01/2005  
 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: MABARTLE  
 Last Modified: 03/17/2005  
 Material Name: Waste Oil/Used Oil

0259 ESE 36-63 34TH STREET.  
 1/8-1/4 36-63 34TH STREET  
 0.155 mi. LONG ISLAND CITY, NY 11106  
 819 ft. Site 14 of 21 in cluster O

NY AST U003397058  
 N/A

**Relative: Lower**

31 ft.

AST: Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-603233  
 Program Type: PBS  
 UTM X: 590473.4288800002  
 UTM Y: 4512036.3984099999  
 Expiration Date: 2017/10/24  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 25165  
 Affiliation Type: Mail Contact  
 Company Name: AMERICA REALTY  
 Contact Type: Not reported  
 Contact Name: JERRY PAPAFLORATIOS  
 Address1: PO BOX 610530  
 Address2: Not reported

**36-63 34TH STREET. (Continued)**

U003397058

City: BAYSIDE  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 423-6900  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 12/17/2008

Site Id: 25165  
 Affiliation Type: On-Site Operator  
 Company Name: 36-63 34TH STREET.  
 Contact Type: Not reported  
 Contact Name: HUSKY DELJANIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 472-3381  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 12/16/2008

Site Id: 25165  
 Affiliation Type: Emergency Contact  
 Company Name: YANO REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: JERRY PAPAFLORATIOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 541-7868  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 12/16/2008

Site Id: 25165  
 Affiliation Type: Facility Owner  
 Company Name: K4RAVARA  
 Contact Type: MANAGING AGENT  
 Contact Name: JERRY PAPAFLORATIOS  
 Address1: 36-08 BELL BLVD.  
 Address2: Not reported  
 City: BAYSIDE  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 423-6800  
 Email: Not reported

**36-63 34TH STREET. (Continued)**

U003397058

Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/9/2013

**Tank Info:**

Tank Number: 001  
 Tank Id: 53559  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

F00 - Pipe External Protection - None  
 I04 - Overflow - Product Level Gauge (A/G)  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I02 - Overflow - High Level Alarm  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 11/01/1997  
 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: 05/09/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

0260 ESE 35-48 34 ST  
 1/8-1/4 35-48 34TH STREET  
 0.155 mi. ASTORIA, NY 11106  
 819 ft. Site 15 of 21 in cluster O

NY AST A100304577  
 N/A

**Relative: Lower**

31 ft.

AST: Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-212199  
 Program Type: PBS  
 UTM X: 590591.16183  
 UTM Y: 4512254.0015099999  
 Expiration Date: 2017/08/24  
 Site Type: Apartment Building/Office Building

35-48 34 ST (Continued)

A100304577

Affiliation Records:  
 Site Id: 7771  
 Affiliation Type: Mail Contact  
 Company Name: BOZENA DUDIC  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 30-76 47 STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11103  
 Country Code: 001  
 Phone: (718) 932-1655  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 5/18/2007

Site Id: 7771  
 Affiliation Type: On-Site Operator  
 Company Name: APT HOUSE  
 Contact Type: Not reported  
 Contact Name: M. HAMIELEC  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-2467  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 7771  
 Affiliation Type: Emergency Contact  
 Company Name: BOZENA DUDIC  
 Contact Type: Not reported  
 Contact Name: BOZENA DUDIC  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 932-1655  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 5/18/2007

Site Id: 7771  
 Affiliation Type: Facility Owner  
 Company Name: BOZENA DUDIC  
 Contact Type: LANDLORD  
 Contact Name: BOZENA DUDIC

35-48 34 ST (Continued)

A100304577

Address1: 30-76 47 STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11103  
 Country Code: 001  
 Phone: (718) 932-1655  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 5/18/2007

Tank Info:

Tank Number: 001  
 Tank Id: 18732  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 K99 - Spill Prevention - Other  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1990  
 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: 09/04/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

S261  
 ENE 1/8-1/4  
 0.156 mi.  
 823 ft. Site 3 of 3 in cluster S

EDR US Hist Cleaners 1015042665  
 N/A

Relative: Higher  
 EDR Historical Cleaners:  
 Name: GUS A LAUNDRY SERVICES INC  
 Year: 2005  
 Address: 3206 36TH AVE

O262  
 ESE 1/8-1/4  
 0.157 mi.  
 831 ft. Site 16 of 21 in cluster O

EDR US Hist Auto Stat 1015454902  
 N/A

Relative: Lower  
 EDR Historical Auto Stations:  
 Name: E M R MECHANICAL  
 Year: 2012  
 Address: 3720 34TH ST

O263  
 ESE 1/8-1/4  
 0.158 mi.  
 832 ft. Site 17 of 21 in cluster O

EDR US Hist Cleaners 1015050862  
 N/A

Relative: Lower  
 EDR Historical Cleaners:  
 Name: MINERVA CLEANERS AND TAILORS  
 Year: 2005  
 Address: 3722 34TH ST

O264  
 ESE 1/8-1/4  
 0.158 mi.  
 836 ft. Site 18 of 21 in cluster O

RCRA NonGen / NLR 1001215434  
 NY MANIFEST NYR000045344

Relative: Lower  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: MINERVA CLEANER  
 Facility address: 37-22 34TH ST  
 LONG ISLAND CITY, NY 111012213  
 EPA ID: NYR000045344  
 Mailing address: 34TH ST  
 QUEENS, NY 11101  
 Contact: Not reported  
 Contact address: 34TH ST  
 QUEENS, NY 11101  
 US  
 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

MINERVA CLEANER (Continued)

1001215434

Owner/Operator Summary:  
 Owner/operator name: MINERVA CLEANERS  
 Owner/operator address: 37-22 34TH ST  
 QUEENS, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 729-4566  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: MINERVA CLEANERS  
 Owner/operator address: 37-22 34TH ST  
 QUEENS, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 729-4566  
 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  
 Facility name: MINERVA CLEANER  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Facility name: MINERVA CLEANER  
 Classification: Not a generator, verified

Date form received by agency: 09/29/1997  
 Facility name: MINERVA CLEANER  
 Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000045344  
 Country: USA

MINERVA CLEANER (Continued)

1001215434

Mailing Name: MINERVA CLEANERS  
 Mailing Contact: JOE  
 Mailing Address: 37 22 34 STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-4566

Document ID: NYC6771014  
 Manifest Status: Not reported  
 Trans1 State ID: SCRO00075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 05/02/2002  
 Trans1 Recv Date: 05/02/2002  
 Trans2 Recv Date: 05/10/2002  
 TSD Site Recv Date: 05/10/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000045344  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYGF1411  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2008-09-23  
 Trans1 Recv Date: 2008-09-23  
 Trans2 Recv Date: 2008-09-25  
 TSD Site Recv Date: 2008-10-09  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000045344  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD980587364  
 Waste Code: Not reported  
 Quantity: 574.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0

MINERVA CLEANER (Continued)

1001215434

Year: 2008  
 Manifest Tracking Num: 001317205SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

0265 ESE 1/8-1/4 0.158 mi. 836 ft.

MINERVA CLEANERS 37-22 34TH STREET LI CITY, NY 11101

NY DRYCLEANERS S109527362 N/A

Relative: Lower 30 ft.

Site 19 of 21 in cluster O  
 DRYCLEANERS:  
 Facility ID: 2-6304-01373  
 Phone Number: 718-729-4566  
 Region: Not reported  
 Registration Effective Date: 10/18/2001 16:29:42:19  
 Inspection Date: 10OCT18  
 Install Date: '96/10  
 Drop Shop: Not reported  
 Shutdown: Y  
 Alternate Solvent: Not reported  
 Current Business: Not reported

0266 ESE 1/8-1/4 0.158 mi. 836 ft.

MINERVA CLEANERS 37-22 34TH ST QUEENS, NY 11101

NY MANIFEST 1009225577 N/A

Relative: Lower 30 ft.

Site 20 of 21 in cluster O  
 NY MANIFEST:  
 EPA ID: NYD000045377  
 Country: USA  
 Mailing Name: MINERVA CLEANERS  
 Mailing Contact: CHISS RUSSON  
 Mailing Address: 37-22 34TH ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-4566

Document ID: NYC6453977  
 Manifest Status: Not reported  
 Trans1 State ID: SCRO00075150

MINERVA CLEANERS (Continued)

1009225577

Trans2 State ID: SCRO00074591  
 Generator Ship Date: 07/23/2001  
 Trans1 Recv Date: 07/23/2001  
 Trans2 Recv Date: 07/26/2001  
 TSD Site Recv Date: 07/26/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD000045377  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSDF ID: JE4744NY  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 2001

0267 ESE 1/8-1/4 0.159 mi. 837 ft.

37-18 34TH STREET LONG ISLAND CITY, NY

NY LTANKS S100494705 N/A

Relative: Lower 30 ft.

Site 21 of 21 in cluster O  
 LTANKS:  
 Site ID: 238012  
 Spill Number/Closed Date: 921 2419 / 3/8/1994  
 Spill Date: 2/2/1993  
 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: 3/8/1994  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 2/2/1993  
 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: 2/3/1993  
 Spill Record Last Update: 5/9/1994  
 Spiller Name: Not reported  
 Spiller Company: DR. RON BRADY

37-18 34TH STREET (Continued)

S100494705

Spiller Address: 41-15 27TH STREET  
 Spiller City,St,Zip: L.I.C., NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 196029  
 DEC Memo: Not reported  
 Remarks: NO ACTION YET DETERMINED

Material:  
 Site ID: 238012  
 Operable Unit ID: 976910  
 Operable Unit: 01  
 Material ID: 402273  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Not reported  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 238012  
 Spill Tank Test: 1541126  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/17/2004  
 Test Method: Unknown

P268 South 1/8-1/4 0.159 mi. 840 ft.

NORTHEAST CORRIDOR MAINT SVCS 39-29 HONEYWELL ST LONG ISLAND CITY, NY 11101

RCRA NonGen / NLR 1004762178 NYR000094318

Relative: Lower 23 ft.

Site 3 of 12 in cluster P  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: NORTHEAST CORRIDOR MAINT SVCS  
 Facility address: 39-29 HONEYWELL ST HIGH SPEED FACILITY LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000094318  
 Mailing address: HONEYWELL ST HIGH SPEED FACILITY LONG ISLAND CITY, NY 11101  
 Contact: JOSE TEJERA  
 Contact address: HONEYWELL ST HIGH SPEED FACILITY

**NORTHEAST CORRIDOR MAINT SVCS (Continued)** 1004762178

LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (646) 418-5256  
 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: NATIONAL RAILROAD PASS CORP  
 Owner/operator address: 60 MASSACHUSETTS AVE NE WASHINGTON, DC 20002  
 Owner/operator country: US  
 Owner/operator telephone: (202) 906-2907  
 Legal status: Federal  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/01/2001  
 Owner/Op end date: Not reported  
 Owner/operator name: NATIONAL RAILROAD PASS CORP  
 Owner/operator address: 60 MASSACHUSETTS AVE NE WASHINGTON, DC 20002  
 Owner/operator country: US  
 Owner/operator telephone: (202) 906-2907  
 Legal status: Federal  
 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  
 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: 01/01/2008  
 Facility name: NORTHEAST CORRIDOR MAINT SVCS  
 Classification: Not a generator, verified  
 Date form received by agency: 02/16/2001  
 Facility name: NORTHEAST CORRIDOR MAINT SVCS  
 Classification: Conditionally Exempt Small Quantity Generator  
 Violation Status: No violations found

**P269 NATIONAL RAILROAD PASSENGER CORPORATION NY HIST UST U003418639**  
 South 39-29 HONEYWELL ST., SUNNYSIDE YARD N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101

0.159 mi. 840 ft. Site 4 of 12 in cluster P  
**Relative:** HIST UST:  
**Lower:** PBS Number: 2-603869  
 SPDES Number: Not reported  
 Emergency Contact: JOHN KROLL  
 Emergency Telephone: (212) 630-7565  
 Operator: JOHN KROLL  
 Operator Telephone: (212) 630-7565  
 Owner Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Owner Address: 60 MASSACHUSETTS AVENUE, N.E.  
 Owner City,St,Zip: WASHINGTON, DC 20002  
 Owner Telephone: (202) 737-3860  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Mailing Address: 400 WEST 31ST STREET 6TH FLOOR  
 Mailing City,St,Zip: NEW YORK, NY 10001  
 Mailing Contact: RICHARD MOHLENHOFF  
 Mailing Telephone: (212) 630-5215  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: TRUCKING/TRANSPORTATION  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 12/30/2003  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2  
 Tank Id: VFA-001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE

**NATIONAL RAILROAD PASSENGER CORPORATION (Continued)** U003418639

Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-003  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None

**NATIONAL RAILROAD PASSENGER CORPORATION (Continued)** U003418639

Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

**P270 LIRR/AMTRAK SUNNYSIDE YARD (QUEENS BORED TUNNELS) NY UST U004198860**  
 South 39-39 HONEYWELL STREET N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101

0.159 mi. 840 ft. Site 5 of 12 in cluster P  
**Relative:** UST:  
**Lower:** Id/Status: 2-611900 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: Not reported  
 UTM Y: Not reported  
 Site Type: Railroad  
 Tank Info:  
 Tank Number: 1  
 Tank ID: 245788  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: 07/26/2012  
 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: C3FREEDM  
 Last Modified: 10/01/2012

**P271** NORTHEAST CORRIDOR MAINT SVCS. CO. NY AST A100175779  
 South 39-29 HONEYWELL ST. HIGH SPEED RAIL FACI N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.159 mi. Site 6 of 12 in cluster P  
 840 ft.

**Relative:** AST:  
**Lower** Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
**23 ft.** Facility Id: 2-605546  
 Program Type: PBS  
 UTM X: 590203.1416899996  
 UTM Y: 4511678.6024599997  
 Expiration Date: 2008/04/02  
 Site Type: Other

**Affiliation Records:**  
 Site Id: 27413  
 Affiliation Type: Facility Owner  
 Company Name: AMTRAK  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 39-29 HONEYWELL STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (212) 630-7864  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 27413  
 Affiliation Type: Mail Contact  
 Company Name: NORTHEAST CORRIDOR MAINTENANCE SERVICES COMPANY  
 Contact Type: Not reported  
 Contact Name: JAMES AMEY  
 Address1: HIGH SPEED RAIL FACILITY  
 Address2: 1401 W STREET, NE  
 City: WASHINGTON  
 State: DC  
 Zip Code: 20018  
 Country Code: 001  
 Phone: (202) 906-2800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 27413  
 Affiliation Type: On-Site Operator  
 Company Name: NORTHEAST CORRIDOR MAINT SVCS. CO.  
 Contact Type: Not reported  
 Contact Name: DENNIS MUZYKA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

NORTHEAST CORRIDOR MAINT SVCS. CO. (Continued) A100175779

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-7846  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 27413  
 Affiliation Type: Emergency Contact  
 Company Name: AMTRAK  
 Contact Type: Not reported  
 Contact Name: JOSE TEJERA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-7846  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

**Tank Info:**  
 Tank Number: 105158  
 Tank Id: 60040  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

**Equipment Records:**  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 G10 - Tank Secondary Containment - Impervious Underlayment  
 I02 - Overfill - High Level Alarm  
 C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 1  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/01/2000  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: Lube Oil

NORTHEAST CORRIDOR MAINT SVCS. CO. (Continued) A100175779

Tank Number: 105159  
 Tank Id: 60041  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

**Equipment Records:**  
 I02 - Overfill - High Level Alarm  
 C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 D02 - Pipe Type - Galvanized Steel  
 G10 - Tank Secondary Containment - Impervious Underlayment  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 A01 - Tank Internal Protection - Epoxy Liner  
 1  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/01/2000  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: Lube Oil

**P272** SUNNYSIDE YARD RCRA-LQG 1000323850  
 South 3929 HONEYWELL STREET PADS NY0078516895  
 1/8-1/4 LONG ISLAND CITY, NY 11101 RI MANIFEST  
 0.159 mi. Site 7 of 12 in cluster P  
 840 ft.

**Relative:** RCRA-LOG:  
**Lower** Date form received by agency: 03/06/2012  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Actual: Facility address: 39-29 HONEYWELL ST  
**23 ft.** LONG ISLAND CITY, NY 11101  
 EPA ID: NYD078516895  
 Mailing address: W 31ST ST  
 NEW YORK, NY 10001  
 Contact: CLAUDIA TACCETTA  
 Contact address: W 31ST ST  
 NEW YORK, NY 10001  
 Contact country: US  
 Contact telephone: (212) 630-6215  
 Contact email: CLAUDIA.TACCETTA@AMTRAK.COM  
 EPA Region: 02  
 Land type: Private  
 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

SUNNYSIDE YARD (Continued) 1000323850

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: AMTRAK  
 Owner/operator address: 39-29 HONEYWELL ST  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: Not reported  
 Owner/operator telephone: (212) 630-6215  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 01/01/0001  
 Owner/Op end date: Not reported

Owner/operator name: AMTRAK  
 Owner/operator address: MASSACHUSETTS AVE  
 WASHINGTON, DC 20002  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 04/01/1976  
 Owner/Op end date: Not reported

Owner/operator name: AMTRAK  
 Owner/operator address: Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 04/01/1976  
 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

SUNNYSIDE YARD (Continued) 1000323850

Historical Generators:  
 Date form received by agency: 03/01/2010  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 01/01/2007  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Site name: AMTRAK-NATIONAL RAILROAD PASSENGER CORP  
 Classification: Small Quantity Generator  
 Date form received by agency: 02/02/2006  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Site name: AMTRAK-NATIONAL RAILROAD PASSENGER CORP  
 Classification: Large Quantity Generator  
 Date form received by agency: 02/01/2006  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Site name: AMTRAK-NATIONAL RAILROAD PASSENGER CORP  
 Classification: Large Quantity Generator  
 Date form received by agency: 02/13/2004  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 08/13/2002  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Small Quantity Generator  
 Date form received by agency: 02/14/2002  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 01/01/2001  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 07/21/1999  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 02/27/1998  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 03/26/1996  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Site name: AMTRAK SUNNYSIDE MAINTENANCE FACILITY  
 Classification: Large Quantity Generator  
 Date form received by agency: 06/07/1994  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Large Quantity Generator  
 Date form received by agency: 08/18/1990  
 Facility name: AMTRAK SUNNYSIDE YARD  
 Classification: Small Quantity Generator

SUNNYSIDE YARD (Continued) 1000323850

Hazardous Waste Summary:  
 Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.  
 Waste code: D002  
 Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.  
 Waste code: D008  
 Waste name: LEAD  
 Waste code: D009  
 Waste name: MERCURY  
 Waste code: D018  
 Waste name: BENZENE  
 Waste code: D035  
 Waste name: METHYL ETHYL KETONE  
 Waste code: D039  
 Waste name: TETRACHLOROETHYLENE  
 Waste code: F005  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED 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: B007  
 Waste name: B007  
 Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.  
 Waste code: D003  
 Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

SUNNYSIDE YARD (Continued) 1000323850

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.  
 Waste code: D007  
 Waste name: CHROMIUM  
 Biennial Reports:  
 Last Biennial Reporting Year: 2013  
 Annual Waste Handled:  
 Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.  
 Amount (Lbs): 2320  
 Waste code: D002  
 Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.  
 Amount (Lbs): 550  
 Waste code: D008  
 Waste name: LEAD  
 Amount (Lbs): 2100.1  
 Waste code: D009  
 Waste name: MERCURY  
 Amount (Lbs): 465  
 Waste code: D018  
 Waste name: BENZENE  
 Amount (Lbs): 2000  
 Waste code: D035  
 Waste name: METHYL ETHYL KETONE  
 Amount (Lbs): 40  
 Waste code: D039  
 Waste name: TETRACHLOROETHYLENE  
 Amount (Lbs): 2000  
 Waste code: F005  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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

SUNNYSIDE YARD (Continued) 1000323850

ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.  
 Amount (Lbs): 85  
 Facility Has Received Notices of Violations:  
 Regulation violated: Not reported  
 Area of violation: Universal Waste - Small Quantity Handlers  
 Date violation determined: 03/20/2008  
 Date achieved compliance: 05/29/2008  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 04/30/2008  
 Enf. disposition status: Action Satisfied (Case Closed)  
 Enf. disp. status date: 06/11/2008  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported  
 Evaluation Action Summary:  
 Evaluation date: 03/20/2008  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Universal Waste - Small Quantity Handlers  
 Date achieved compliance: 05/29/2008  
 Evaluation lead agency: State  
 PADS:  
 EPAID: NYD078516895  
 Facility name: SUNNYSIDE YARD  
 Facility Address: 3929 HONEYWELL STREET  
 LONG ISLAND CITY, NY 11101  
 Facility country: US  
 Generator: Yes  
 Storer: No  
 Transporter: No  
 Disposer: No  
 Research facility: No  
 Smelter: No  
 Facility owner name: AMTRAK  
 Contact title: Not reported  
 Contact name: LIN, CHARLES C.  
 Contact tel: (202)906-4950  
 Contact extension: Not reported  
 Mailing address: 3929 HONEYWELL STREET  
 LONG ISLAND CITY, NY 11101  
 Mailing country: US  
 Cert. title: Not reported  
 Cert. name: Not reported  
 Cert. date: 11/24/1992  
 Date received: 12/16/1992  
 RI MANIFEST:  
 GEN Cert Date: 1/23/2003  
 Transporter Receipt Date: 1/23/2003

**SUNNYSIDE YARD (Continued)** **1000323850**

Number Of Containers: Not reported  
 Container Type: Not reported  
 Waste Code1: D001  
 Waste Code2: Not reported  
 Waste Code3: Not reported  
 Comment: Not reported  
 Fee Exempt Code: Not reported  
 TSD Name: Northland Environmental Inc.  
 TSD ID: rd040098352  
 TSD Date: Not reported  
 Transporter 2 Name: Not reported  
 Transporter 2 ID: Not reported  
 Manifest Docket Number: CTF1086367  
 Waste Description: LAB PACK  
 Quantity: 900  
 WTV/Volume Units: LBS  
 Item Number: 9414  
 Transporter Name: FLEET ENVIRONMENTAL SERVICES  
 Transporter EPA ID: MA500004531  
 GEN Cert Date: 1/23/2003  
 Transporter Recpt Date: 1/23/2003  
 Transporter 2 Recpt Date: Not reported  
 TSD Recpt Date: Not reported  
 EPA ID: NYD078516895  
 Transporter 2 ID: Not reported

**P273 South 1/8-1/4 0.159 mi. 840 ft.** **AMTRAK SUNNYSIDE YARD 39-29 HONEYWELL STREET LONG ISLAND CITY, NY 11101** **NY UST U003418619 NY HIST UST N/A**

**Relative:** UST: 2-23497 / Active  
**Lower:** Id/Status: 2-23497 / Active  
 Program Type: PBS  
 Region: STATE  
**Actual:** DEC Region: 2  
**23 ft.** Expiration Date: 2018/08/23  
 UTM X: 590203.14168999996  
 UTM Y: 4511678.6024599997  
 Site Type: Trucking/Transportation/Fleet Operation

**Affiliation Records:**  
 Site ID: 15117  
 Affiliation Type: Mail Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: Not reported  
 Contact Name: CLAUDIA TACCETTA  
 Address1: 400 WEST 31ST STREET  
 Address2: 4TH FLOOR  
 City: NEW YORK  
 State: NY  
 Zip Code: 10001  
 Country Code: 001  
 Phone: (212) 630-6707  
 Email: CLAUDIA.TACCETTA@AMTRAK.COM  
 Fax Number: Not reported

**AMTRAK SUNNYSIDE YARD (Continued)** **U003418619**

Modified By: KAKYER  
 Date Last Modified: 9/9/2013

Site ID: 15117  
 Affiliation Type: Facility Owner  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: SUPERINTENDENT  
 Contact Name: FRANK ROSS  
 Address1: 60 MASSACHUSETTS AVENUE N.E.  
 Address2: Not reported  
 City: WASHINGTON  
 State: DC  
 Zip Code: 20002  
 Country Code: 001  
 Phone: (202) 737-3860  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 4/17/2007

Site ID: 15117  
 On-Site Operator  
 Affiliation Type: AMTRAK SUNNYSIDE YARD  
 Company Name: Not reported  
 Contact Type: Not reported  
 Contact Name: CHRIS BENSON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-6707  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 9/9/2013

Site ID: 15117  
 Affiliation Type: Emergency Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: Not reported  
 Contact Name: FRANK ROSS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (212) 630-7776  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/17/2009

**Tank Info:**  
 Tank Number: A02

**AMTRAK SUNNYSIDE YARD (Continued)** **U003418619**

Tank ID: 20048  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 20000  
 Install Date: 07/01/1963  
 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: 10/01/2008  
 Next Test Date: 10/01/2013  
 Pipe Model: Not reported  
 Modified By: KAKYER  
 Last Modified: 09/09/2013

**Equipment Records:**  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 K99 - Spill Prevention - Other  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C01 - Pipe Location - Aboveground  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 E99 - Piping Secondary Containment - Other  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overfill - High Level Alarm  
 B00 - Tank External Protection - None

Tank Number: B01  
 Tank ID: 20049  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 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:**  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser

**AMTRAK SUNNYSIDE YARD (Continued)** **U003418619**

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B02  
 Tank ID: 20050  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 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:**  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None

Tank Number: B03  
 Tank ID: 20051  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 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

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None  
 B00 - Tank External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser

Tank Number: B04  
 Tank ID: 20052  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10000  
 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  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B05  
 Tank ID: 20053  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10600  
 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)

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

Tank Number: B06  
 Tank ID: 20054  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8300  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B07  
 Tank ID: 20055  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 11000  
 Install Date: Not reported  
 Date Tank Closed: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B08  
 Tank ID: 20056  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 17600  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B09

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Tank ID: 20057  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8200  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None

Tank Number: C01  
 Tank ID: 42739  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 500  
 Install Date: Not reported  
 Date Tank Closed: 11/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

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  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

J02 - Dispenser - Suction Dispenser  
I00 - Overfill - None  
B00 - Tank External Protection - None

Tank Number: C02  
Tank ID: 42740  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 2000  
Install Date: Not reported  
Date Tank Closed: 11/01/1997  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0000  
Common Name of Substance: Empty

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  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None

Tank Number: C03  
Tank ID: 42741  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
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:

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

I00 - Overfill - None  
F99 - Pipe External Protection - Other  
D99 - Pipe Type - Other  
G00 - Tank Secondary Containment - None  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser

Tank Number: C04  
Tank ID: 42742  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
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:

G00 - Tank Secondary Containment - None  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser  
F99 - Pipe External Protection - Other  
I00 - Overfill - None  
D99 - Pipe Type - Other

Tank Number: C05  
Tank ID: 42743  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
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

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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

Equipment Records:

I00 - Overfill - None  
F99 - Pipe External Protection - Other  
G00 - Tank Secondary Containment - None  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
D99 - Pipe Type - Other

Tank Number: C06  
Tank ID: 42744  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
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:

I00 - Overfill - None  
D99 - Pipe Type - Other  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
F99 - Pipe External Protection - Other

Tank Number: C07  
Tank ID: 42745  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
Install Date: Not reported  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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:

D99 - Pipe Type - Other  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
F99 - Pipe External Protection - Other  
I00 - Overfill - None

Tank Number: C08  
Tank ID: 42746  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1000  
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:

F99 - Pipe External Protection - Other  
B99 - Tank External Protection - Other  
J02 - Dispenser - Suction Dispenser  
I00 - Overfill - None  
G00 - Tank Secondary Containment - None  
A99 - Tank Internal Protection - Other  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
D99 - Pipe Type - Other

Tank Number: C09  
Tank ID: 42747  
Tank Status: Closed Prior to Micro Conversion, 03/91

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

Tank Number:

C10  
 42748  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

D99 - Pipe Type - Other

Tank Number: C11  
 Tank ID: 42749  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number:

C12  
 42750  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

I00 - Overfill - None  
 F99 - Pipe External Protection - Other

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

G00 - Tank Secondary Containment - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number:

C13  
 42751  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

I00 - Overfill - None  
 D99 - Pipe Type - Other  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other

Tank Number:

C14  
 42752  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Modified By: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number:

NVFA-001  
 56511  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 3000  
 Install Date: 04/01/1999  
 Date Tank Closed: 03/18/2009  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Fiberglass coated 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: NRLCMBAR  
 Last Modified: 07/17/2009

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 J02 - Dispenser - Suction Dispenser  
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
 F04 - Pipe External Protection - Fiberglass  
 I04 - Overfill - Product Level Gauge (A/G)  
 I01 - Overfill - Float Vent Valve  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 L00 - Piping Leak Detection - None  
 B04 - Tank External Protection - Fiberglass

Tank Number:

VFA-001  
 55965  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 Registered: True  
 Tank Location: Underground

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Tank Type: Steel/carbon steel  
 Material Code: 0099  
 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  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: VFA-001  
 Tank ID: 55813  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 I00 - Overfill - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 F00 - Pipe External Protection - None  
 B00 - Tank External Protection - None

Tank Number: VFA-001  
 Tank ID: 55590  
 Tank Status: Administratively Closed

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Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0099  
 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  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 A00 - Tank Internal Protection - None

Tank Number: VFA-002  
 Tank ID: 55966  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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:

I00 - Overfill - None  
 B00 - Tank External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None

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C02 - Pipe Location - Underground/On-ground

Tank Number: VFA-002  
 Tank ID: 55814  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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:

J00 - Dispenser - None  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None  
 I00 - Overfill - None

Tank Number: VFA-002  
 Tank ID: 55591  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 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:

B00 - Tank External Protection - None  
 F00 - Pipe External Protection - None

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H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: VFA-003  
 Tank ID: 55592  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0099  
 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  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: VFA-003  
 Tank ID: 55815  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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

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Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
I00 - Overfill - None  
C02 - Pipe Location - Underground/On-ground  
B00 - Tank External Protection - None

Tank Number: VFA-003  
Tank ID: 55968  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
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  
J00 - Dispenser - None  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None  
B00 - Tank External Protection - None

Affiliation Records:

Site Id: 25708  
Affiliation Type: Facility Owner  
Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 60 MASSACHUSETTS AVE, N.E.  
Address2: Not reported  
City: WASHINGTON  
State: DC  
Zip Code: 20002  
Country Code: 001

AMTRAK SUNNYSIDE YARD (Continued)

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Phone: (202) 737-3860  
Email: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Site Id: 25708  
Affiliation Type: Mail Contact  
Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
Contact Type: Not reported  
Contact Name: RICHARD MOHLENHOFF  
Address1: 400 WEST 31ST STREET  
Address2: 4TH FLOOR  
City: NEW YORK  
State: NY  
Zip Code: 10001  
Country Code: 001  
Phone: (212) 630-6215  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Site Id: 25708  
On-Site Operator: Not reported  
Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
Contact Type: Not reported  
Contact Name: JOHN KROLL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 630-7565  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

Site Id: 25708  
Affiliation Type: Emergency Contact  
Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
Contact Type: Not reported  
Contact Name: JOHN KROLL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 630-7565  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Tank Info:

Tank Number: A02  
Tank ID: 20048  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 20000  
Install Date: 07/01/1963  
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: 10/01/2008  
Next Test Date: 10/01/2013  
Pipe Model: Not reported  
Modified By: KAKYER  
Last Modified: 09/09/2013

Equipment Records:

A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
K99 - Spill Prevention - Other  
L09 - Piping Leak Detection - Exempt Suction Piping  
C01 - Pipe Location - Aboveground  
F01 - Pipe External Protection - Painted/Asphalt Coating  
E99 - Piping Secondary Containment - Other  
G03 - Tank Secondary Containment - Vault (w/o access)  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
I02 - Overfill - High Level Alarm  
B00 - Tank External Protection - None

Tank Number: B01  
Tank ID: 20049  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 12000  
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

AMTRAK SUNNYSIDE YARD (Continued)

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Equipment Records:

B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None

Tank Number: B02  
Tank ID: 20050  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 12000  
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:

I00 - Overfill - None  
B00 - Tank External Protection - None  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None

Tank Number: B03  
Tank ID: 20051  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 12000  
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)

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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:

I00 - Overfill - None  
 B00 - Tank External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser

Tank Number: B04  
 Tank ID: 20052  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10000  
 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  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B05  
 Tank ID: 20053  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10600  
 Install Date: Not reported  
 Date Tank Closed: Not reported

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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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

Tank Number: B06  
 Tank ID: 20054  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8300  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B07

AMTRAK SUNNYSIDE YARD (Continued)

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Tank ID: 20055  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 11000  
 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  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B08  
 Tank ID: 20056  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 17600  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None

AMTRAK SUNNYSIDE YARD (Continued)

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D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B09  
 Tank ID: 20057  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8200  
 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:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None

Tank Number: C01  
 Tank ID: 42739  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 500  
 Install Date: Not reported  
 Date Tank Closed: 11/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

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:

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: C02  
 Tank ID: 42740  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: 11/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

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  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: C03  
 Tank ID: 42741  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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

Equipment Records:

I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 D99 - Pipe Type - Other  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

Tank Number: C04  
 Tank ID: 42742  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C05  
 Tank ID: 42743  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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:

I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 G00 - Tank Secondary Containment - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number: C06  
 Tank ID: 42744  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

I00 - Overfill - None  
 D99 - Pipe Type - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other

Tank Number: C07  
 Tank ID: 42745  
 Tank Status: Closed Prior to Micro Conversion, 03/91

AMTRAK SUNNYSIDE YARD (Continued)

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Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

D99 - Pipe Type - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None

Tank Number: C08  
 Tank ID: 42746  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

F99 - Pipe External Protection - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None

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D99 - Pipe Type - Other

Tank Number: C09  
 Tank ID: 42747  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

Tank Number: C10  
 Tank ID: 42748  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

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G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C11  
 Tank ID: 42749  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C12  
 Tank ID: 42750  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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

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Modified By: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 G00 - Tank Secondary Containment - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number: C13  
 Tank ID: 42751  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

I00 - Overfill - None  
 D99 - Pipe Type - Other  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other

Tank Number: C14  
 Tank ID: 42752  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009

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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:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: NVFA-001  
 Tank ID: 55511  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 3000  
 Install Date: 04/01/1999  
 Date Tank Closed: 03/19/2009  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Fiberglass coated 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: NROLMBAR  
 Last Modified: 07/17/2009

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 J02 - Dispenser - Suction Dispenser  
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
 F04 - Pipe External Protection - Fiberglass  
 I04 - Overfill - Product Level Gauge (A/G)  
 I01 - Overfill - Float Vent Valve  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 L00 - Piping Leak Detection - None  
 B04 - Tank External Protection - Fiberglass

Tank Number: VFA-001  
 Tank ID: 55965  
 Tank Status: Closed - In Place

AMTRAK SUNNYSIDE YARD (Continued)

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Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
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  
J00 - Dispenser - None  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None  
B00 - Tank External Protection - None

Tank Number: VFA-001  
Tank ID: 55813  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
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  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F00 - Pipe External Protection - None

AMTRAK SUNNYSIDE YARD (Continued)

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B00 - Tank External Protection - None

Tank Number: VFA-001  
Tank ID: 55590  
Tank Status: Administratively Closed  
Material Name: Administratively Closed  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 01/01/1999  
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:

B00 - Tank External Protection - None  
I00 - Overfill - None  
C02 - Pipe Location - Underground/On-ground  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
A00 - Tank Internal Protection - None

Tank Number: VFA-002  
Tank ID: 55866  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
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:

I00 - Overfill - None  
B00 - Tank External Protection - None

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D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground

Tank Number: VFA-002  
Tank ID: 55814  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
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:

J00 - Dispenser - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
B00 - Tank External Protection - None  
I00 - Overfill - None

Tank Number: VFA-002  
Tank ID: 55591  
Tank Status: Administratively Closed  
Material Name: Administratively Closed  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 01/01/1999  
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

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Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None

Tank Number: VFA-003  
Tank ID: 55592  
Tank Status: Administratively Closed  
Material Name: Administratively Closed  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 01/01/1999  
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:

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None

Tank Number: VFA-003  
Tank ID: 55815  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 750  
Install Date: Not reported  
Date Tank Closed: 12/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009

AMTRAK SUNNYSIDE YARD (Continued)

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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  
 J00 - Dispenser - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

Tank Number: VFA-003  
 Tank ID: 55968  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Affiliation Records:  
 Site Id: 25768  
 Affiliation Type: Facility Owner  
 Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Contact Type: Not reported  
 Contact Name: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

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Address1: 60 MASSACHUSETTS AVENUE, N.E.  
 Address2: Not reported  
 City: WASHINGTON  
 State: DC  
 Zip Code: 20002  
 Country Code: 001  
 Phone: (202) 737-3860  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25768  
 Affiliation Type: On-Site Operator  
 Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Contact Type: Not reported  
 Contact Name: JOHN KROLL  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-7565  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25768  
 Affiliation Type: Emergency Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Contact Type: Not reported  
 Contact Name: JOHN KROLL  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-7565  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 25768  
 Affiliation Type: Mail Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Contact Type: Not reported  
 Contact Name: RICHARD MOHLENHOFF  
 Address1: 400 WEST 31ST STREET  
 Address2: 6TH FLOOR  
 City: NEW YORK  
 State: NY  
 Zip Code: 10001  
 Country Code: 001

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Phone: (212) 630-6215  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: A02  
 Tank ID: 20048  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 20000  
 Install Date: 07/01/1963  
 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: 10/01/2008  
 Next Test Date: 10/01/2013  
 Pipe Model: Not reported  
 Modified By: KAKYER  
 Last Modified: 09/09/2013

Equipment Records:  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 K99 - Spill Prevention - Other  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C01 - Pipe Location - Aboveground  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 E99 - Piping Secondary Containment - Other  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overfill - High Level Alarm  
 B00 - Tank External Protection - None

Tank Number: B01  
 Tank ID: 20049  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 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

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

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  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B02  
 Tank ID: 20050  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 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:  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None

Tank Number: B03  
 Tank ID: 20051  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 12000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True

AMTRAK SUNNYSIDE YARD (Continued)

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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:  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser

Tank Number: B04  
 Tank ID: 20052  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10000  
 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  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B05  
 Tank ID: 20053

AMTRAK SUNNYSIDE YARD (Continued)

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Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 10600  
 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:  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

Tank Number: B06  
 Tank ID: 20054  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8300  
 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:  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping

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G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B07  
 Tank ID: 20055  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 11000  
 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  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: B08  
 Tank ID: 20056  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 17600  
 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:  
 B00 - Tank External Protection - None

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A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None

Tank Number: B09  
 Tank ID: 20057  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 8200  
 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:  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None

Tank Number: C01  
 Tank ID: 42739  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 500  
 Install Date: Not reported  
 Date Tank Closed: 11/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported

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Pipe Model: Not reported  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: C02  
 Tank ID: 42740  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: 11/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

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  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: C03  
 Tank ID: 42741  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel

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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:  
 I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 D99 - Pipe Type - Other  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

Tank Number: C04  
 Tank ID: 42742  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C05  
 Tank ID: 42743  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91

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Capacity Gallons: 1000  
 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:  
 I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 G00 - Tank Secondary Containment - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number: C06  
 Tank ID: 42744  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:  
 I00 - Overfill - None  
 D99 - Pipe Type - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other

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Tank Number: C07  
 Tank ID: 42745  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:  
 D99 - Pipe Type - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None

Tank Number: C08  
 Tank ID: 42746  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:  
 F99 - Pipe External Protection - Other  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 I00 - Overfill - None  
 G00 - Tank Secondary Containment - None

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A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number: C09  
 Tank ID: 42747  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser

Tank Number: C10  
 Tank ID: 42748  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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

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Equipment Records:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C11  
 Tank ID: 42749  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: C12  
 Tank ID: 42750  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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

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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:

I00 - Overfill - None  
 F99 - Pipe External Protection - Other  
 G00 - Tank Secondary Containment - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 D99 - Pipe Type - Other

Tank Number: C13  
 Tank ID: 42751  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 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:

I00 - Overfill - None  
 D99 - Pipe Type - Other  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 F99 - Pipe External Protection - Other

Tank Number: C14  
 Tank ID: 42752  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 1000  
 Install Date: Not reported  
 Date Tank Closed: Not reported

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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:

B99 - Tank External Protection - Other  
 J02 - Dispenser - Suction Dispenser  
 G00 - Tank Secondary Containment - None  
 A99 - Tank Internal Protection - Other  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 F99 - Pipe External Protection - Other  
 I00 - Overfill - None  
 D99 - Pipe Type - Other

Tank Number: NVFA-001  
 Tank ID: 56511  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 3000  
 Install Date: 04/01/1999  
 Date Tank Closed: 03/18/2009  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Fiberglass coated 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: NRLOMBAR  
 Last Modified: 07/17/2009

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 J02 - Dispenser - Suction Dispenser  
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
 F04 - Pipe External Protection - Fiberglass  
 I04 - Overfill - Product Level Gauge (A/G)  
 I01 - Overfill - Float Vent Valve  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 L00 - Piping Leak Detection - None  
 B04 - Tank External Protection - Fiberglass

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Tank Number: VFA-001  
 Tank ID: 55985  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: VFA-001  
 Tank ID: 55813  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 I00 - Overfill - None

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A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 F00 - Pipe External Protection - None  
 B00 - Tank External Protection - None

Tank Number: VFA-001  
 Tank ID: 55590  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 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:  
 B00 - Tank External Protection - None  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 A00 - Tank Internal Protection - None

Tank Number: VFA-002  
 Tank ID: 55966  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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

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Equipment Records:  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground

Tank Number: VFA-002  
 Tank ID: 55814  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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:  
 J00 - Dispenser - None  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None  
 I00 - Overfill - None

Tank Number: VFA-002  
 Tank ID: 55591  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009  
 Common Name of Substance: Gasoline

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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  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: VFA-003  
 Tank ID: 55592  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 01/01/1999  
 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:  
 B00 - Tank External Protection - None  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 J00 - Dispenser - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

Tank Number: VFA-003  
 Tank ID: 55815  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998

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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  
 J00 - Dispenser - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

Tank Number: VFA-003  
 Tank ID: 55968  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 750  
 Install Date: Not reported  
 Date Tank Closed: 12/01/1998  
 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  
 J00 - Dispenser - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

HIST UST:  
 PBS Number: 2-603806

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

SPDES Number: Not reported  
 Emergency Contact: JOHN KROLL  
 Emergency Telephone: (212) 630-7565  
 Operator: JOHN KROLL  
 Operator Telephone: (212) 630-7565  
 Owner Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Owner Address: 60 MASSACHUSETTS AVE, N.E.  
 Owner City,St,Zip: WASHINGTON, DC 20002  
 Owner Telephone: (202) 737-3860  
 Owner Type: Corporate/Commercial  
 Owner Subtype: 50  
 Mailing Name: NATIONAL RAILROAD PASSENGER CORPORATION  
 Mailing Address: 400 WEST 31ST STREET  
 Mailing Address 2: 6TH FLOOR  
 Mailing City,St,Zip: NEW YORK, NY 10001  
 Mailing Contact: RICHARD MOHLENHOFF  
 Mailing Telephone: (212) 630-6215  
 Owner Mark:  
 Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).

Facility Addr2: SUNNYSIDE YARD  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: TRUCKING/TRANSPORTATION  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 12/21/1998  
 Expiration Date: 12/02/2003  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: VFA-001  
 Tank Location: UNDERGROUND  
 Tank Status: Undefined  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 01/01/1999  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-002  
 Tank Location: UNDERGROUND  
 Tank Status: Undefined  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 01/01/1999  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-003  
 Tank Location: UNDERGROUND  
 Tank Status: Undefined  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

U003418619

Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 01/01/1999  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

P274 AMTRAK SUNNYSIDE YARD  
 South 39-29 HONEYWELL STREET  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.159 mi.  
 840 ft.

NY SHWS S103575644  
 NY LTANKS NA  
 NY Spills

Site 9 of 12 in cluster P

Relative: SHWS:  
 Lower Program: HW  
 Site Code: 57794  
 Actual: Classification: Significant threat to the public health or environment - action required.

23 ft. Region: 2  
 Acres: 133.000  
 HW Code: 241006  
 Record Add: 11/18/1999  
 Record Upd: 05/28/2013  
 Updated By: JHOCONNE

Site Description: Location: Sunnyside Yard (the Site) is located at 39-29 Honeywell Street, Long Island City, Queens County, New York. Site Features: The Site is a railroad maintenance and storage facility that currently encompasses approximately 133 acres. Newtown Creek, which defines the border between Queens and Kings Counties, is located less than 0.5 mile south of the western portion of the Site. The Site is bordered by commercial/residential properties, with Northern Boulevard located to the north, 42nd Place located to the east, Thompson Avenue to the west, and Skillman Avenue located to the south. Current Zoning/Use: The Site is located in Manufacturing Zone (M1-1) and used as a railroad maintenance and storage facility. Historic Use: The Yard was originally constructed in the early 1900's by the Pennsylvania Tunnel and Terminal Company, a subsidiary of Pennsylvania Railroad (later known as the Penn Central Transportation Company). On April 1, 1976, the Consolidated Rail Corporation (Conrail) acquired the Site, and the same day conveyed it to Amtrak, which has continued to operate it as a storage and maintenance facility for railroad rolling stock. Prior to September 29, 1961, a portion of the yard was owned by Long Island Rail Road (LIRR). Today, the LIRR maintains a right-of-way through the Yard. The Long Island Railroad (LIRR) is constructing tunnels through the Yard as part of its East Side Access (ESA) project. An extensive cleanup program was completed in 1998 to remove PCB contaminated sediment from impacted sewer manholes with subsequent sampling to identify sewer segments and manholes with recurring PCB contaminated sediment impacts. Operable Units: The site is divided into six operable units. An operable unit represents a portion of a remedial program for a site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

pathway resulting from the site contamination. The operable units for this site are: Operable unit 1 (OU1) is the soil above the water table within the footprint of the High Speed Trainset Facility Service and Inspection (HSTF S and I) Building. Operable unit 2 (OU2) is the soil above the water table within the footprint of the HSTF S and I Building ancillary structures. Operable unit 3 (OU3) is the soil and separate phase petroleum hydrocarbon accumulation above the water table and soil below the water table within 8 acres in the north central portion of the Site. Operable unit 4 (OU4) is the soil above the water table (unsaturated zone) at the Site, excluding OU-1, OU-2, and OU-3. Operable unit 5 (OU5) is the sewer system (water and sediment) beneath the Site. Operable unit 6 (OU6) is the groundwater and saturated soil beneath the Site. Site Geology and Hydrology: Historic fill on the Site is predominantly comprised of reworked glacial deposits (unstratified sand, silt, clay and gravel) and railroad ballast, with lesser amounts of ash, cinders and construction debris. With the exception of paved areas, land occupied by buildings, and vegetated areas, the railroad ballast is ubiquitous at the land surface throughout the Site. Groundwater beneath the Site occurs in fill deposits, wetlands, or the Upper Pleistocene glacial deposits. The saturated Upper Pleistocene deposits comprise the Upper Glacial aquifer. The depth to groundwater across the Site varies from one to fifteen feet below ground surface. Groundwater within the shallow deposits flows predominantly west across the Site. However, groundwater between Queens Boulevard and Honeywell Street flows northerly and northwesterly toward the buried flow path of the Dutch Kills Creek and/or East River. In the deeper deposits, groundwater predominantly flows west across the Site.

Env Problem:

Nature and Extent of Contamination: Prior to Remediation: Remedial investigations have been conducted in multiple phases under NYSDEC oversight pursuant to the consent order. Seventeen specific areas of concern (AOC) were identified of concern (COCs). The following environmental exposure pathways and ecological risks have been identified for the Site: The Site poses an environmental threat associated with the potential impacts of contaminants to groundwater from soils impacted by the COCs. Continued migration of contaminated groundwater from off-site sources poses a potential environmental threat to on-site groundwater. Off-site sources will be addressed by remedial programs for the respective neighboring sites, as appropriate. There are no wetlands or other exposure pathways to fish and wildlife receptors in the Site. Operable Unit 1: Polychlorinated biphenyls (PCBs) were detected in 16 of 19 soil samples; all but one were less than 1 parts per million (ppm). The maximum concentration was 2 ppm. Six semi-volatile organic compounds (SVOCs), specifically carcinogenic polycyclic aromatic hydrocarbons (cPAHs), were detected above Technical and Administrative Guidance Memo (TAGM) 4046 Recommended Soil Cleanup Objectives (RSCOs) at depths up to three feet below ground surface (bgs). However, there was only one exceedance of the site specific soil cleanup level (SSSCL) of 10 ppm. Operable Unit 2: The soil above groundwater was sampled at depths up to three feet bgs. PCBs were detected in 15 of the 20 samples at a maximum concentration of 4.5 ppm. The other compounds of concern (COCs), lead and total cPAHs, were also detected at levels below the SSSCLs of 1000 ppm and 25 ppm respectively. Therefore, No Action was selected in the Record of Decision (ROD). Operable Unit 3: Surface Soil - The SSSCLs were exceeded for PCBs (2 out of 102 samples); lead (3 out of 3) and cPAHs (2 out of 27). The maximum concentration for

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

PCBs was 73 ppm; for lead it was 1,080 ppm and cPAHs 108 ppm. Additionally, half an acre of visible petroleum contaminated surface soil was delineated at an average depth of one foot bgs. Subsurface Soil - There were no exceedances of the SSSCLs for the COCs. Waste Materials - The waste material onsite consists of PCB contaminated petroleum present in: (1) surface soils as mentioned above, (2) a potentially mobile separate phase hydrocarbon (SPH) plume floating over the groundwater surface; (3) a residual SPH trapped in soil pores below the water table; and (4) residues in underground structures. Sixty-five samples of SPH were collected and analyzed for PCBs. The maximum concentration was 360 ppm. SPH and sludge samples taken from underground structures contained PCB concentrations of 512 and 517 ppm respectively. Operable Unit 4: Surface Soil - There were exceedances of the SSSCLs for PCBs (60 out of 786 samples); lead (52 out of 471); and cPAHs (31 out of 436). The maximum PCB concentration was 25,000 ppm; cPAH was 113 ppm and lead was 7,020 ppm. Subsurface Soil - There were exceedances in soil samples for the SSSCLs viz. PCBs (13 of 455); lead (17 of 354) and cPAHs (18 of 376). The maximum PCB concentration was 3500 ppm; lead was 2600 ppm and cPAH was 119 ppm. Operable Unit 5: Sewer Sediment - PCBs were detected in 29 samples of sediment from the sewers at concentrations ranging from 0.053 ppm at MH-69 to 120 ppm at MH-6. PCB concentrations at MH-6 (one sample) and MH-39 (two samples) exceeded the 25 ppm NYSDEC-approved site specific soil cleanup level. MH-6 was remediated as an IRM in October 2011. Sewer Water - Discrete water samples (filtered and unfiltered) were collected from 12 manhole locations and analyzed for PCBs during performance of the OU-5 RI. PCBs were detected in 17 of 39 unfiltered samples with concentrations ranging from 0.14 parts per billion (ppb) to a high of 83 ppb. Five of the unfiltered samples, one from MH-3, three from MH-6 and one from MH-40 exceeded the 1 ppb waste water effluent limit. The waste water effluent limit is appropriate since the sewer discharges to a Waste Water Treatment Plant. Only one of the 39 filtered samples (MH-3) contained PCBs at a concentration (1.8 ppb) slightly exceeding the 1 ppb waste water effluent limit. Operable Unit 6: Saturated Subsurface Soil - A total of 159 samples of soil were collected from 29 boring locations. There were no exceedances of the SSSCLs for the COCs. Groundwater - Three plumes of chlorinated volatile organic compounds (CVOCs) were defined at the site. However, none of these were attributable to site operations, but are attributable to off-site sources. No site related groundwater contamination of concern was identified. Post Remediation: Remediation has been completed in OU-1 where 472 tons of contaminated soil, fill and debris were excavated and disposed of along with 280 cubic yards of concrete and asphalt and 2,450 gallons of liquid. A No Action ROD was issued for OU-2. Remediation has been initiated at OU-3 and OU-4. The OU-5 ROD for cleaning the sewers was issued on March 27, 2011, and the OU-6 ROD (No Action) was issued on March 30, 2010. Groundwater in the area of the site is not used as a source of potable water. Access to the site is controlled, preventing trespassers from coming in contact with contaminated soils.

Health Problem:

Dump: True  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: 1910

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Disp Term: unknown  
Lat/Long: 40:45:03.0 / 73:56:01.0  
Dell: False  
Record Add: 11/18/1999 12:00:00 PM  
Record Upd: 11/18/1999 12:00:00 PM  
Updated By: INITIAL  
Own Op: On-Site Operator  
Sub Type: E  
Owner Name: JOSEPH P. DEVITO  
Owner Company: PENNSYLVANIA RAILROAD - AMTRAK  
Owner Address: 39-29 HONEYWELL ST.  
Owner Addr2: Not reported  
Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
Owner Country: United States of America  
Own Op: Disp. Owner  
Sub Type: NNN  
Owner Name: Not reported  
Owner Company: PENNSYLVANIA RAILROAD - AMTRAK  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: ZZ  
Owner Country: United States of America  
Own Op: Owner  
Sub Type: E  
Owner Name: Not reported  
Owner Company: PENNSYLVANIA RAILROAD - AMTRAK  
Owner Address: 400 N. CAPITOL ST. NW  
Owner Addr2: Not reported  
Owner City,St,Zip: WASHINGTON, DC 20001  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Not reported  
Owner Company: Queens Public Library  
Owner Address: Sunnyside Branch  
Owner Addr2: 43-06 Greenpoint Avenue  
Owner City,St,Zip: Long Island City, NY 11101  
Owner Country: United States of America  
Own Op: Owner  
Sub Type: NNN  
Owner Name: Not reported  
Owner Company: National Rail Passenger Corporation  
Owner Address: 400 North Capitol Street NW  
Owner Addr2: Not reported  
Owner City,St,Zip: Washington, DC 20001  
Owner Country: United States of America  
Own Op: On-Site Operator  
Sub Type: NNN  
Owner Name: Not reported  
Owner Company: Amtrak - Sunnyside Yard  
Owner Address: 39-29 Honeywell Street  
Owner Addr2: Not reported  
Owner City,St,Zip: Long Island City, NY 11101  
Owner Country: United States of America  
Own Op: Owner  
Sub Type: 01  
Owner Name: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Owner Company: Amtrak and New Jersey Transit Corp  
Owner Address: 39-29 Honeywell Street  
Owner Addr2: Not reported  
Owner City,St,Zip: Sunnyside, NY 11101  
Owner Country: United States of America  
HW Code: 241006  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
Waste Type: 1,2,4-TRICHLOROENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: POLYCHLORINATED BIPHENYLS (PCB)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
HW Code: 241006  
Waste Type: ANTHRACENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
241006  
Waste Type: LEAD  
Waste Quantity: UNKNOWN  
Waste Code: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

HW Code: 241006  
Waste Type: LEAD  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: LEAD  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: BENZO(B)FLUORANTHENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: BENZO(A)PYRENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: BENZO(K)FLUORANTHENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: TETRACHLOROETHYLENE (PCE)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: METHYL-TERT-BUTYL ETHER (MTBE)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: 1,1,2-TRICHLOROETHYLENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: indeno(1,2,3-cd)pyrene  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: BENZ(A)ANTHRACENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 241006  
Waste Type: Chrysene  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: P-79652  
Cross Ref Type Code: 11  
ICS ID  
Record Added Date: 11/18/1999 12:00:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: INITIAL

LTANKS:

Site ID: 97456  
Spill Number/Closed Date: 9207333 / 11/24/2003  
Spill Date: 1/1/1991  
Spill Cause: Tank Failure  
Spill Source: Non Major Facility > 1,100 gal

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

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: 4101  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 9/24/1992  
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: 9/28/1992  
Spill Record Last Update: 11/24/2003  
Spiller Name: ENVIRONMENTAL DEPT  
Spiller Company: NATIONAL RAILROAD PASS  
Spiller Address: 400 WEST 31ST STREET, 4TH  
Spiller City,St,Zip: NEW YORK, NY 10001-  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 86808  
DEC Memo: Not reported  
Remarks: ALL 14 TANKS CLEANED AND FILLED W/CONCRETE 4 TEST BORINES DONE  
2/10/92, 4 EA MONITORING WELLS 3/3/92 INDICATES CONTAMINATED SOIL AND  
G/W CLOSED SITE 1960

Material:

Site ID: 97456  
Operable Unit ID: 970974  
Operable Unit: 01  
Material ID: 407971  
Material Code: 0009  
Material Name: Gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False

Tank Test:

Site ID: 97453  
Spill Number/Closed Date: 9013163 / 3/14/2003  
Spill Date: 3/23/1991  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 4101  
Investigator: ADMIN. CLOSED  
Referred To: Not reported  
Reported to Dept: 3/26/1991  
CID: Not reported  
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: 4/4/1991  
Spill Record Last Update: 3/30/2004  
Spiller Name: Not reported  
Spiller Company: AMTRAK  
Spiller Address: 38-29 HONEYWELL STREET  
Spiller City,St,Zip: LONG ISLAND CITY, NY  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 86808  
DEC Memo: Not reported  
Remarks: 20K TANK FAILED,CONTRACTOR WILL PUMP TANK PRESENTLY ROUX ASSOCIATES  
PERFORMING SITE ASSESSMENT.SITE IS PART OF RIFF PROJECT,JAMES QUINN,  
DEC REMEDIAL ACTION (518-457-3395).CLOSED DUE TO LACK OF ANY RECENT  
INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID: 97453  
Operable Unit ID: 950385  
Operable Unit: 01  
Material ID: 426955  
Material Code: 0001A  
Material Name: #2 Fuel Oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1  
Units: Pounds  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False

Tank Test:

Site ID: 97453  
Spill Tank Test: 1538365  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: 0  
Gross Fail: Not reported  
Modified By: Spills

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Last Modified: 10/1/2004  
Test Method: Unknown

SPILLS:

Facility ID: 8703955  
Facility Type: ER  
DER Facility ID: 86808  
Site ID: 97452  
DEC Region: 2  
Spill Date: 8/12/1987  
Spill Number/Closed Date: 8703955 / 8/12/1987  
Spill Cause: Equipment Failure  
Spill Class: Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)  
SWIS: 4101  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 8/12/1987  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Railroad Car  
Spill Notifier: Local Agency  
Cleanup Ceased: 8/12/1987  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 8/18/1987  
Spill Record Last Update: 11/24/2003  
Spiller Name: ENVIRONMENTAL DEPT  
Spiller Company: NATIONAL RAILROAD PASS  
Spiller Address: 400 WEST 31ST STREET, 4TH  
Spiller City,St,Zip: NEW YORK, NY 10001-  
Spiller County: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: Not reported  
Remarks: FIRE ON LOCOMOTIVE CARRYING TRANSFORMER.

Material:

Site ID: 97452  
Operable Unit ID: 907846  
Operable Unit: 01  
Material ID: 470160  
Material Code: 0017A  
Material Name: PCB OIL  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Tank Test:

Facility ID: 9804210  
 Facility Type: ER  
 DER Facility ID: 86808  
 Site ID: 219140  
 DEC Region: 2  
 Spill Date: 7/21/1998  
 Spill Number/Closed Date: 9804210 / 8/27/1998  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SIGONA  
 Referred To: Not reported  
 Reported to Dept: 7/3/1998  
 CID: 365  
 Water Affected: Not reported  
 Spill Source: Non Major Facility > 1,100 gal  
 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: 7/3/1998  
 Spill Record Last Update: 11/24/2003  
 Spiller Name: ENVIRONMENTAL DEPT  
 Spiller Company: NATIONAL RAILROAD PASSENG  
 Spiller Address: 400 WEST 31ST STREET, 4TH  
 Spiller City,St,Zip: NEW YORK, NY 10001-001  
 Spiller Company: 001  
 Contact Name: RICHARD MOHLENHOFF  
 Contact Phone: (212) 630-7246  
 DEC Memo: Not reported  
 Remarks: Small railroad tie fire occurred last night - drum near by spilled - clean up in progress

Material:  
 Site ID: 219140  
 Operable Unit ID: 1065071  
 Operable Unit: 01  
 Material ID: 318926  
 Material Code: 0021  
 Material Name: Transmission Fluid  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 25  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Facility ID: 0103793  
 Facility Type: ER  
 DER Facility ID: 86808  
 Site ID: 219136  
 DEC Region: 2  
 Spill Date: 7/10/2001  
 Spill Number/Closed Date: 0103793 / 8/28/2003  
 Spill Cause: Equipment Failure  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SIGONA  
 Referred To: Not reported  
 Reported to Dept: 7/10/2001  
 CID: 382  
 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: 7/10/2001  
 Spill Record Last Update: 3/30/2004  
 Spiller Name: ENVIRONMENTAL DEPT  
 Spiller Company: NATIONAL RAILROAD PASS  
 Spiller Address: 400 WEST 31ST STREET, 4TH  
 Spiller City,St,Zip: NEW YORK, NY 10001-001  
 Spiller Company: 001  
 Contact Name: CALLER  
 Contact Phone: Not reported  
 DEC Memo: Not reported  
 Remarks: A leak from either pipe or tank of a low ph car wash fluid - leak found while repairing tank, most contained to inside area but some seepage into ground. clean up in progress by clean harbors and amtrak  
 Not reported

Material:  
 Site ID: 219136  
 Operable Unit ID: 840419  
 Operable Unit: 01  
 Material ID: 535869  
 Material Code: 0045A  
 Material Name: CLEANING CHEMICALS/PRODUCTS  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 50  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Facility ID: 9102570  
 Facility Type: ER  
 DER Facility ID: 86808  
 Site ID: 97454  
 DEC Region: 2  
 Spill Date: 6/4/1991  
 Spill Number/Closed Date: 9102570 / 6/4/1991  
 Spill Cause: Equipment Failure  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: KSTANG  
 Referred To: Not reported  
 Reported to Dept: 6/4/1991  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Railroad Car  
 Spill Notifier: Local Agency  
 Cleanup Ceased: 6/4/1991  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 6/12/1991  
 Spill Record Last Update: 11/24/2003  
 Spiller Name: Not reported  
 Spiller Company: STAR ENTERPRISE  
 Spiller Address: Not reported  
 Spiller City,St,Zip: DELAWARE CITY, 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 "TANK#06/04/91: NYCFD HAZ MAT (SCOTT KIRCHHOFFER) FIRST NOTIFIED BY A LIRR EMPLOYEE ABOUT SMELLING AN ODOR & NOTICING A HISSING NOISE ON TOP OF TANK. NYCFD ON SCENE, NYCFD SLOWED THE LEAK SIGNIFICANTLY. Spill Site Investigation has been consolidated under Spill No.8503066 and Site Investigation and Remediation is BeingSupervised by Hazardous Waste Remediation Under DEC Site No.241006 Under the State Superfund Registry as a Class 2 SuperfundSite.  
 Remarks: LEAK FROM TANK CAR,STREETS CLOSED FROM 31ST ST TO STEINWAY ALONG NORTHERN BLV,NYCFD ATTEMPTING TO SEAL THE LEAK,GATX LEASED THE RR CAR TO ANOTHER COMPANY FOR TRANSPORT,EPA(JOHN HIGGINS)TO RESPOND

Material:  
 Site ID: 97454  
 Operable Unit ID: 953473  
 Operable Unit: 01  
 Material ID: 425081  
 Material Code: 0599A  
 Material Name: LPG  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Oxygenate: False  
 Tank Test:  
 Facility ID: 9903705  
 Facility Type: ER  
 DER Facility ID: 86808  
 Site ID: 219143  
 DEC Region: 2  
 Spill Date: 6/29/1999  
 Spill Number/Closed Date: 9903705 / 11/24/2003  
 Spill Cause: Equipment Failure  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SIGONA  
 Referred To: Not reported  
 Reported to Dept: 6/30/1999  
 CID: 390  
 Water Affected: Not reported  
 Spill Source: Non Major Facility > 1,100 gal  
 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: 6/30/1999  
 Spill Record Last Update: 11/24/2003  
 Spiller Name: ROBERT LAROSA  
 Spiller Company: NATIONAL RAILROAD PASS  
 Spiller Address: 400 WEST 31ST STREET, 4TH  
 Spiller City,St,Zip: NEW YORK, NY 10001-001  
 Spiller Company: 001  
 Contact Name: ROBERT LAVELLE  
 Contact Phone: (212) 630-7245  
 DEC Memo: Not reported  
 Remarks: NOTICED SPILL DURING EXCAVATION - APPEARS TO BE OLD SPILL

Material:  
 Site ID: 219143  
 Operable Unit ID: 1078257  
 Operable Unit: 01  
 Material ID: 303613  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Site ID: 219143  
 Operable Unit ID: 1078257

AMTRAK SUNNYSIDE YARD (Continued)

S103575644

Operable Unit: 01  
 Material ID: 303614  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Gallons  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

[Click this hyperlink](#) while viewing on your computer to access additional NY\_SPILL detail in the EDR Site Report.

P275 South 1/8-1/4 0.159 mi. 840 ft. NATIONAL RAILROAD PASSENGER CORP 39-29 HONEYWELL ST (SUNNYSIDE YARD) LONG ISLAND CITY, NY 11101

NY HIST UST U000413842 NY AST N/A

Relative: Lower Site 10 of 12 in cluster P

HIST UST:  
 PBS Number: 2-323497  
 SPDES Number: Not reported  
 Emergency Contact: MICHAEL MARINO  
 Emergency Telephone: (212) 630-6167  
 Operator: MICHAEL MARINO  
 Operator Telephone: (212) 630-6167  
 Owner Name: NATIONAL RAILROAD PASSENGER CORP  
 Owner Address: 60 MASSACHUSETTS AVENUE N.E.  
 Owner City,St,Zip: WASHINGTON, DC 20002  
 Owner Telephone: (202) 737-3860  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: NATIONAL RAILROAD PASSENGER COR./SAFETY ENV.CONTRL  
 Mailing Address: 400 WEST 31ST STREET 6TH FLOOR  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: NEW YORK, NY 10001  
 Mailing Contact: SAFETY/ENVIRONM.CONTROL  
 Mailing Telephone: (212) 630-6215  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: 39029 HONEYWELL ST  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: TRUCKING/TRANSPORTATION  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 04/30/1999

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Expiration Date: 08/23/2003  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 26500  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: A02  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 20000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: 09/01/1997  
 Next Test Date: 09/01/2002  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: USTest 2000  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: B01  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 12000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B02  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 12000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B03  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 12000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B04  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 10000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B05  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 10600  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B06  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 8300  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B07  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 11000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Lat/long: Not reported

Tank Id: B08  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 17600  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

Tank Id: B09  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 8200  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Not reported  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Tank Id: C01  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 500  
 Product Stored: EMPTY  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: None  
 Pipe Type: NONE  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 11/01/1997  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C02  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 2000  
 Product Stored: EMPTY  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 11/01/1997  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C03  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C04  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C05  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C06  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C07  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C08  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C09  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C10  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C11  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C12  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C13  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: C14  
 Tank Location: UNDERGROUND  
 Tank Status: Closed Before April 1, 1991  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: LEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Other  
 Tank External: Other  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: OTHER  
 Pipe Internal: Other  
 Pipe External: Other  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: VFA-003  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 750  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Not reported  
 Leak Detection: Not reported  
 Overfill Prot: Not reported  
 Dispenser: Not reported  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 12/01/1998  
 Test Method: Not reported  
 Deleted: False  
 Updated: True

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Lat/long: Not reported

AST:

Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-323497  
 Program Type: PBS  
 UTM X: 590203.14168999996  
 UTM Y: 4511678.6024599997  
 Expiration Date: 2018/08/23  
 Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id: 15117  
 Affiliation Type: Mail Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: Not reported  
 Contact Name: CLAUDIA TACCETTA  
 Address1: 400 WEST 31ST STREET  
 Address2: 4TH FLOOR  
 City: NEW YORK  
 State: NY  
 Zip Code: 10001  
 Country Code: 001  
 Phone: (212) 630-6707  
 Email: CLAUDIA.TACCETTA@AMTRAK.COM  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 9/9/2013

Site Id: 15117  
 Affiliation Type: Facility Owner  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: SUPERINTENDENT  
 Contact Name: FRANK ROSS  
 Address1: 60 MASSACHUSETTS AVENUE N.E.  
 Address2: Not reported  
 City: WASHINGTON  
 State: DC  
 Zip Code: 20002  
 Country Code: 001  
 Phone: (202) 737-3860  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 4/17/2007

Site Id: 15117  
 Affiliation Type: On-Site Operator  
 Company Name: AMTRAK SUNNYSIDE YARD  
 Contact Type: Not reported  
 Contact Name: CHRIS BENSON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 630-6707  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 9/9/2013

Site Id: 15117  
 Affiliation Type: Emergency Contact  
 Company Name: NATIONAL RAILROAD PASSENGER CORP.  
 Contact Type: Not reported  
 Contact Name: FRANK ROSS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (212) 630-7776  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/17/2009

Tank Info:

Tank Number: A03  
 Tank Id: 54946  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping  
 J00 - Dispenser - None  
 A00 - Tank Internal Protection - None  
 K99 - Spill Prevention - Other  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 E00 - Piping Secondary Containment - None  
 H02 - Tank Leak Detection - Interstitial - Manual Monitoring  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 G99 - Tank Secondary Containment - Other

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 In Service: Not reported  
 Pipe Model: Not reported  
 Install Date: 06/01/1998  
 Capacity Gallons: 500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Register: True  
 Modified By: KAKYER  
 Last Modified: 09/09/2013  
 Material Name: Waste Oil/Used Oil

Tank Number: A04  
 Tank Id: 54947  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

- D00 - Pipe Type - No Piping
- J00 - Dispenser - None
- E00 - Piping Secondary Containment - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None
- G10 - Tank Secondary Containment - Impervious Underlayment
- K99 - Spill Prevention - Other
- H02 - Tank Leak Detection - Interstitial - Manual Monitoring
- L00 - Piping Leak Detection - None
- G99 - Tank Secondary Containment - Other

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/01/1998  
 Capacity Gallons: 500  
 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: 09/09/2013  
 Material Name: Waste Oil/Used Oil

Tank Number: A05  
 Tank Id: 54948  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

- H02 - Tank Leak Detection - Interstitial - Manual Monitoring
- L00 - Piping Leak Detection - None
- D00 - Pipe Type - No Piping
- J00 - Dispenser - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

K99 - Spill Prevention - Other  
 E00 - Piping Secondary Containment - None  
 G99 - Tank Secondary Containment - Other

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - Removed  
 Pipe Model: Not reported  
 Install Date: 06/01/1998  
 Capacity Gallons: 500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 08/01/2008  
 Register: True  
 Modified By: NRLOMBAR  
 Last Modified: 08/28/2008  
 Material Name: Waste Oil/Used Oil

Tank Number: A06  
 Tank Id: 56043  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

- D00 - Pipe Type - No Piping
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- A00 - Tank Internal Protection - None
- J02 - Dispenser - Suction Dispenser
- G03 - Tank Secondary Containment - Vault (w/o access)
- L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 02/01/1999  
 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: 09/09/2013  
 Material Name: Waste Oil/Used Oil

Tank Number: A07  
 Tank Id: 64572  
 Material Code: 0008  
 Common Name of Substance: Diesel

NATIONAL RAILROAD PASSENGER CORP (Continued)

U000413842

Equipment Records:

- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- G01 - Tank Secondary Containment - Diking (Aboveground)
- J02 - Dispenser - Suction Dispenser
- B01 - Tank External Protection - Painted/Asphalt Coating
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- K01 - Spill Prevention - Catch Basin
- C01 - Pipe Location - Aboveground
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- L00 - Piping Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 11/01/2002  
 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: 09/09/2013  
 Material Name: Diesel

Tank Number: A08  
 Tank Id: 196356  
 Material Code: 0008  
 Common Name of Substance: Diesel

Equipment Records:

- D00 - Pipe Type - No Piping
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- K01 - Spill Prevention - Catch Basin
- A00 - Tank Internal Protection - None
- G01 - Tank Secondary Containment - Diking (Aboveground)
- J02 - Dispenser - Suction Dispenser
- L00 - Piping Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/2004  
 Capacity Gallons: 2000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported

NATIONAL RAILROAD PASSENGER CORP (Continued)

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Date Tank Closed: Not reported  
 Register: True  
 Modified By: KAKYER  
 Last Modified: 09/09/2013  
 Material Name: Diesel

Tank Number: A09  
 Tank Id: 208294  
 Material Code: 0012  
 Common Name of Substance: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

- G01 - Tank Secondary Containment - Diking (Aboveground)
- J02 - Dispenser - Suction Dispenser
- D00 - Pipe Type - No Piping
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- K01 - Spill Prevention - Catch Basin
- L00 - Piping Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 10/15/2005  
 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: 09/09/2013  
 Material Name: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Tank Number: A10  
 Tank Id: 216815  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- G01 - Tank Secondary Containment - Diking (Aboveground)
- J02 - Dispenser - Suction Dispenser
- B01 - Tank External Protection - Painted/Asphalt Coating
- I04 - Overfill - Product Level Gauge (A/G)
- K01 - Spill Prevention - Catch Basin
- C01 - Pipe Location - Aboveground
- F01 - Pipe External Protection - Painted/Asphalt Coating
- E01 - Piping Secondary Containment - Diking (Aboveground)

NATIONAL RAILROAD PASSENGER CORP (Continued) U000413842

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 2  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/01/2000  
 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: 09/09/2013  
 Material Name: Waste Oil/Used Oil

Tank Number: A11  
 Tank Id: 216816  
 Material Code: 9999  
 Common Name of Substance: Other

Equipment Records:

C01 - Pipe Location - Aboveground  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 I04 - Overfill - Product Level Gauge (A/G)  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 E01 - Piping Secondary Containment - Diking (Aboveground)  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/01/2000  
 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: KAKYER  
 Last Modified: 09/09/2013  
 Material Name: Other

P276 AMTRAK-NATIONAL RAILROAD CORP NY MANIFEST S112139345  
 South 39-29 HONEYWELL ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.159 mi.  
 840 ft. Site 11 of 12 in cluster P

Relative: NY MANIFEST:  
 Lower: EPA ID: NYD078516895  
 Country: USA  
 Mailing Name: AMTRAK-NATIONAL RAILROAD CORP  
 Mailing Contact: RICHARD MOHLENHOFF  
 Mailing Address: 400 WEST 31ST ST-4TH FL  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10002  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-630-6215

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-08-31  
 Trans1 Recv Date: 2012-08-31  
 Trans2 Recv Date: 2012-08-31  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 175.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004816986FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported

AMTRAK-NATIONAL RAILROAD CORP (Continued) S112139345

Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-10-05  
 Trans1 Recv Date: 2012-10-05  
 Trans2 Recv Date: 2012-10-09  
 TSD Site Recv Date: 2012-10-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 800.0  
 Units: P - Pounds  
 Number of Containers: 5.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004817032FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-10-05  
 Trans1 Recv Date: 2012-10-05  
 Trans2 Recv Date: 2012-10-09  
 TSD Site Recv Date: 2012-10-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 200.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004817032FLE

AMTRAK-NATIONAL RAILROAD CORP (Continued) S112139345

Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-10-05  
 Trans1 Recv Date: 2012-10-05  
 Trans2 Recv Date: 2012-10-09  
 TSD Site Recv Date: 2012-10-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 500.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004817033FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: NJD986607380  
 Generator Ship Date: 2012-10-05  
 Trans1 Recv Date: 2012-10-05  
 Trans2 Recv Date: 2012-10-10  
 TSD Site Recv Date: 2012-10-20

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 40.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004817039FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-09-07  
 Trans1 Recv Date: 2012-09-07  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 3918.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004816988FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-03-02  
 Trans1 Recv Date: 2012-03-02  
 Trans2 Recv Date: 2012-03-06  
 TSD Site Recv Date: 2012-03-12  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD000816629  
 Waste Code: Not reported  
 Quantity: 35.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004815548FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: 17-Jun-2013 00:00:00  
 TSD Site Recv Date: 27-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Waste Code: Not reported  
 Quantity: 70  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006072725FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: 17-Jun-2013 00:00:00  
 TSD Site Recv Date: 27-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 70  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006072725FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 09-Mar-2013 00:00:00  
 Trans1 Recv Date: 09-Mar-2013 00:00:00  
 Trans2 Recv Date: 13-Mar-2013 00:00:00  
 TSD Site Recv Date: 13-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 4435  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 004817324FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 14-Aug-2013 00:00:00  
 Trans1 Recv Date: 14-Aug-2013 00:00:00  
 Trans2 Recv Date: 15-Aug-2013 00:00:00  
 TSD Site Recv Date: 15-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 3961  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Year: 2013  
 Manifest Tracking Num: 006072981FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 22-Aug-2013 00:00:00  
 Trans1 Recv Date: 22-Aug-2013 00:00:00  
 Trans2 Recv Date: 23-Aug-2013 00:00:00  
 TSD Site Recv Date: 23-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 4527  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

Year: 2013  
 Manifest Tracking Num: 006073004FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 29-Aug-2013 00:00:00  
 Trans1 Recv Date: 29-Aug-2013 00:00:00

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 30-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 1749  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

Year: 2013  
 Manifest Tracking Num: 006073017FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 12-Sep-2013 00:00:00  
 Trans1 Recv Date: 12-Sep-2013 00:00:00  
 Trans2 Recv Date: 13-Sep-2013 00:00:00  
 TSD Site Recv Date: 13-Sep-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 6106  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

Year: 2013  
 Manifest Tracking Num: 006073045FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-08-31  
 Trans1 Recv Date: 2012-08-31  
 Trans2 Recv Date: 2012-08-31  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: ARD069748192  
 Waste Code: Not reported  
 Quantity: 175.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0

Year: 2012  
 Manifest Tracking Num: 004816986FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-09-07  
 Trans1 Recv Date: 2012-09-07  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Trans2 EPA ID: Not reported  
 TSD ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 3918.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 004816988FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 2012-03-02  
 Trans1 Recv Date: 2012-03-02  
 Trans2 Recv Date: 2012-03-06  
 TSD Site Recv Date: 2012-03-12  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD000816629  
 Waste Code: Not reported  
 Quantity: 35.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0

Year: 2012  
 Manifest Tracking Num: 004815548FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: 17-Jun-2013 00:00:00  
 TSD Site Recv Date: 27-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD068748192  
 Waste Code: Not reported  
 Quantity: 70  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006072725FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: 17-Jun-2013 00:00:00  
 TSD Site Recv Date: 27-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: ARD068748192  
 Waste Code: Not reported  
 Quantity: 70  
 Units: P - Pounds  
 Number of Containers: 1

AMTRAK-NATIONAL RAILROAD CORP (Continued)

S112139345

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 006072725FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H040

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: MAD039322250  
 Generator Ship Date: 09-Mar-2013 00:00:00  
 Trans1 Recv Date: 09-Mar-2013 00:00:00  
 Trans2 Recv Date: 13-Mar-2013 00:00:00  
 TSD Site Recv Date: 13-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD078516895  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 4435  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 004817324FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Click this hyperlink while viewing on your computer to access 9 additional NY\_MANIFEST: record(s) in the EDR Site Report.

P277 South 118-114 0.159 mi. 840 ft. SUNNYSIDE YARD PRP GROUP 39-29 HONEYWELL ST LONG ISLAND CITY, NY 11101

RCRA NonGen / NLR NY MANIFEST 1008374585 NYR000133355

Relative: Lower  
 Actual: 23 ft.  
 RCRA NonGen / NLR:  
 Date form received by agency: 06/19/2008  
 Facility name: SUNNYSIDE YARD PRP GROUP  
 Facility address: 39-29 HONEYWELL ST COMMISSARY BLDG LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000133355  
 Mailing address: W 31ST ST - 4TH FLOOR NEW YORK, NY 10001  
 Contact: RICHARD MCHLENHOFF  
 Contact address: W 31ST ST - 4TH FLOOR NEW YORK, NY 10001  
 Contact country: US  
 Contact telephone: (212) 630-7249  
 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: NATIONAL RAILROAD PASS CORP  
 Owner/operator address: MASSACHUSETTS AVE NE WASHINGTON, DC 20002  
 Owner/operator country: US  
 Owner/operator telephone: (202) 906-3025  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 07/14/2005  
 Owner/Op end date: Not reported  
 Owner/operator name: NO NAME FOUND  
 Owner/operator address: Not reported  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 07/14/2005  
 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

SUNNYSIDE YARD PRP GROUP (Continued)

1008374585

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: 02/11/2008  
 Facility name: SUNNYSIDE YARD PRP GROUP  
 Classification: Large Quantity Generator

Date form received by agency: 01/01/2007  
 Facility name: SUNNYSIDE YARD PRP GROUP  
 Classification: Not a generator, verified

Date form received by agency: 01/01/2006  
 Facility name: SUNNYSIDE YARD PRP GROUP  
 Classification: Not a generator, verified

Date form received by agency: 07/19/2005  
 Facility name: SUNNYSIDE YARD PRP GROUP  
 Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:  
 EPA ID: NYR000133355  
 Country: USA  
 Mailing Name: SUNNYSIDE YARD PRP GROUP  
 Mailing Contact: SUNNYSIDE YARD PRP GROUP  
 Mailing Address: 39-29 HONEYWELL ST COMMISSARY BLDG  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-630-6215

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2008-02-21  
 Trans1 Recv Date: 2008-02-21  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-02-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 365.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 360.0

SUNNYSIDE YARD PRP GROUP (Continued)

1008374585

Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000619051FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2007-03-23  
 Trans1 Recv Date: 2007-03-23  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2007-03-23  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 1500.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1.0

Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2007  
 Manifest Tracking Num: 000617389FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250

SUNNYSIDE YARD PRP GROUP (Continued)

1008374585

Trans2 State ID: OHD009865825  
 Generator Ship Date: 2007-03-28  
 Trans1 Recv Date: 2007-03-28  
 Trans2 Recv Date: 2007-03-29  
 TSD Site Recv Date: 2007-04-04  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD000816629  
 Waste Code: Not reported  
 Quantity: 227.0  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 3.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2007  
 Manifest Tracking Num: 000617391FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2008-02-21  
 Trans1 Recv Date: 2008-02-21  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-02-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 365.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 360.0  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000619051FLE  
 Import Ind: N

SUNNYSIDE YARD PRP GROUP (Continued)

1008374585

Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: 07  
 Manifest Status: 000617389FLE  
 Trans1 State ID: NYR000133355  
 Trans2 State ID: Not reported  
 Generator Ship Date: MAD053452637  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: MAD039322250  
 TSD Site Recv Date: Not reported  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: N  
 Trans1 EPA ID: N  
 Trans2 EPA ID: N  
 TSDF ID: N  
 Waste Code: N  
 Quantity: Not reported  
 Units: 1  
 Number of Containers: 1  
 Container Type: 1500  
 Handling Method: K  
 Specific Gravity: 1  
 Waste Code: B  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: Not reported

Document ID: 07  
 Manifest Status: 000617391FLE  
 Trans1 State ID: NYR000133355  
 Trans2 State ID: Not reported  
 Generator Ship Date: OHD000816629  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: MAD039322250  
 TSD Site Recv Date: Not reported  
 Part A Recv Date: OHD009865825  
 Part B Recv Date: 2007-03-29  
 Generator EPA ID: N  
 Trans1 EPA ID: N  
 Trans2 EPA ID: N  
 TSDF ID: N

SUNNYSIDE YARD PRP GROUP (Continued)

1008374585

Waste Code: N  
 Quantity: Not reported  
 Units: 3  
 Number of Containers: DM  
 Container Type: 227  
 Handling Method: K  
 Specific Gravity: 1  
 Waste Code: L  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: Not reported

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 3/23/2007  
 Trans1 Recv Date: 3/23/2007  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 3/23/2007  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 1500  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 1  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2007  
 Manifest Tracking Num: 000617389FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: OHD009865825

**SUNNYSIDE YARD PRP GROUP (Continued)**

1008374585

Generator Ship Date: 3/28/2007  
 Trans1 Recv Date: 3/28/2007  
 Trans2 Recv Date: 3/29/2007  
 TSD Site Recv Date: 4/4/2007  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD000816629  
 Waste Code: Not reported  
 Quantity: 227  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 3  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Year: 2007  
 Manifest Tracking Num: 000617391FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: MAD039322250  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2008-02-21  
 Trans1 Recv Date: 2008-02-21  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2008-02-21  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000133355  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: MAD053452637  
 Waste Code: Not reported  
 Quantity: 365.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 360.0  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000619051FLE  
 Import Ind: N  
 Export Ind: N

**SUNNYSIDE YARD PRP GROUP (Continued)**

1008374585

Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

U278

ENE 3623 33RD ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.160 mi.  
 845 ft.

EDR US Hist Auto Stat 1015450019  
 N/A

**Site 3 of 10 in cluster U**

**Relative:** EDR Historical Auto Stations:  
**Higher** Name: LIC TRNSMSN & AUTO RPR COR  
 Year: 2004  
 Address: 3623 33RD ST  
**Actual:** Name: RAMAN AUTO REPAIR  
**41 ft.** Year: 2005  
 Address: 3623 33RD ST  
 Name: RAMAN AUTO REPAIR  
 Year: 2007  
 Address: 3623 33RD ST  
 Name: RAMAN AUTO REPAIR  
 Year: 2008  
 Address: 3623 33RD ST  
 Name: RAMAN AUTO REPAIR  
 Year: 2009  
 Address: 3623 33RD ST  
 Name: LIC TRANSMISSION & AUTO RPR  
 Year: 2010  
 Address: 3623 33RD ST

V279

SSE 33-24 NORTHERN BLVD  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.160 mi.  
 847 ft.

RCRA NonGen / NLR 1008374409  
 NYN008014417

**Site 2 of 5 in cluster V**

**Relative:** RCRA NonGen / NLR:  
**Lower** Date form received by agency: 01/01/2007  
 Facility name: SIGN DESIGN GROUP OF NEW YORK  
 Facility address: 33-24 NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
**Actual:** EPA ID: NYN008014417  
**23 ft.** Contact: SADDICK WALLI  
 Contact address: Not reported  
 NY

**SIGN DESIGN GROUP OF NEW YORK (Continued)**

1008374409

Contact country: US  
 Contact telephone: (718) 392-0779  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 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: 01/01/2006  
 Facility name: SIGN DESIGN GROUP OF NEW YORK  
 Classification: Not a generator, verified  
 Date form received by agency: 04/02/2004  
 Facility name: SIGN DESIGN GROUP OF NEW YORK  
 Classification: Conditionally Exempt Small Quantity Generator

**Facility Has Received Notices of Violations:**

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 06/08/2011  
 Date achieved compliance: 06/28/2011  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 06/17/2011  
 Enf. disposition status: Action Satisfied (Case Closed)  
 Enf. disp. status date: 07/14/2011  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 06/08/2011  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 06/28/2011  
 Evaluation lead agency: State

**SIGN DESIGN GROUP OF NEW YORK (Continued)**

1008374409

Evaluation date: 04/29/2003  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

V280

SSE 107 WEST 38TH REALTIES LLC  
 1/8-1/4 33-28 NORTHERN BOULEVARD  
 0.161 mi. LONG ISLAND CITY, NY 11101  
 851 ft.

NY AST U00394412  
 N/A

**Site 3 of 5 in cluster V**

**Relative:** AST:  
**Lower** Region: STATE  
 DEC Region: 2  
**Actual:** Site Status: Active  
**22 ft.** Facility Id: 2-452297  
 Program Type: PBS  
 UTM X: 590774.88395000005  
 UTM Y: 4511812.0423100004  
 Expiration Date: 2015/10/26  
 Site Type: Apartment Building/Office Building  
**Affiliation Records:**  
 Site Id: 19754  
 Affiliation Type: Facility Owner  
 Company Name: 107 WEST 38TH REALTIES LLC  
 Contact Type: MEMBER  
 Contact Name: ELLIOT KALMAN  
 Address1: PO BOX 200  
 Address2: Not reported  
 City: MONSEY  
 State: NY  
 Zip Code: 10952  
 Country Code: 001  
 Phone: (845) 425-9130  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 7/14/2008  
 Site Id: 19754  
 Affiliation Type: Mail Contact  
 Company Name: 107 WEST 38TH REALTIES LLC  
 Contact Type: Not reported  
 Contact Name: LEA WEBER  
 Address1: P.O. BOX 200  
 Address2: Not reported  
 City: MONSEY  
 State: NY  
 Zip Code: 10952  
 Country Code: 001  
 Phone: (845) 425-9130  
 Email: KALE@THEJNET.COM  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 7/14/2008  
 Site Id: 19754

107 WEST 38TH REALTIES LLC (Continued) U00339442

Affiliation Type: On-Site Operator  
 Company Name: 107 WEST 38 REALTIES  
 Contact Type: Not reported  
 Contact Name: MIKE  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 626-5372  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 19754  
 Affiliation Type: Emergency Contact  
 Company Name: 107 WEST 38 REALTIES  
 Contact Type: Not reported  
 Contact Name: ZIGMUND  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (646) 920-7307  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 7/14/2008

Tank Info:

Tank Number: 001  
 Tank Id: 35417  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G02 - Tank Secondary Containment - Vault (w/access)  
 J02 - Dispenser - Suction Dispenser  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 I05 - Overfill - Vent Whistle  
 H02 - Tank Leak Detection - Interstitial - Manual Monitoring  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 3  
 Tank Location: Steel/Carbon Steel/Iron  
 Tank Type: In Service  
 Tank Status:

107 WEST 38TH REALTIES LLC (Continued) U00339442

Pipe Model: Not reported  
 Install Date: 12/01/1973  
 Capacity Gallons: 10000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True  
 Modified By: dxlving  
 Last Modified: 07/14/2008  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Q281 34-01 38TH AVENUE NY AST A100168975  
 SE 34-01 38 AVE  
 118-1/4 LONG ISLAND CITY, NY 11101  
 0.162 mi.  
 858 ft. Site 10 of 10 in cluster Q

Relative Lower: AST:  
 Region: STATE  
 DEC Region: 2  
 Actual: 26 ft. Site Status: Active  
 Facility Id: 2-479047  
 Program Type: PFS  
 UTM X: 590356.21163000003  
 UTM Y: 4511838.23297000002  
 Expiration Date: 2015/01/10  
 Site Type: Other

Affiliation Records:  
 Site Id: 21316  
 Affiliation Type: On-Site Operator  
 Company Name: 34-01 38TH AVENUE  
 Contact Type: Not reported  
 Contact Name: EARL BARBOUR  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 729-3010  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/21/2004

Site Id: 21316  
 Affiliation Type: Emergency Contact  
 Company Name: OLYMPIC BUILDING ASSOCIATES  
 Contact Type: Not reported  
 Contact Name: ALLAN BLOCK  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999

34-01 38TH AVENUE (Continued) A100168975

Phone: (212) 704-0088  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/21/2004

Site Id: 21316  
 Affiliation Type: Facility Owner  
 Company Name: OLYMPIC BUILDING ASSOCIATES  
 Contact Type: EXEC. V.P.  
 Contact Name: FRANK ZIMBARO  
 Address1: 9 EAST 40 STREET  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10016  
 Country Code: 001  
 Phone: (212) 899-7460  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/21/2004

Site Id: 21316  
 Affiliation Type: Mail Contact  
 Company Name: OLYMPIC BUILDING ASSOCIATES  
 Contact Type: EXEC. V.P.  
 Contact Name: FRANK ZIMBARO  
 Address1: 9 EAST 40 STREET  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10016  
 Country Code: 001  
 Phone: (212) 899-7460  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/21/2004

Tank Info:

Tank Number: 001  
 Tank Id: 38620  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I05 - Overfill - Vent Whistle

34-01 38TH AVENUE (Continued) A100168975

A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 1  
 Tank Location: Steel/Carbon Steel/Iron  
 Tank Type: In Service  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: 01/01/1970  
 Capacity Gallons: 10000  
 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: 12/21/2009  
 Material Name: #2 Fuel Oil (On-Site Consumption)

R282 North EDR US Hist Cleaners 1015034176  
 118-1/4 2819 36TH AVE ASTORIA, NY 11106  
 0.165 mi.  
 870 ft. Site 8 of 8 in cluster R

Relative Lower: EDR Historical Cleaners:  
 Name: STAR LAUNDRY  
 Year: 2002  
 Address: 2819 36TH AVE  
 Actual: 32 ft. Name: LIBERTY LAUNDROMAT INC  
 Year: 2004  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2007  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2006  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2009  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2010  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2011  
 Address: 2819 36TH AVE  
 Name: LIBERTY LAUNDROMAT  
 Year: 2012  
 Address: 2819 36TH AVE

**V283 SSE 1/8-1/4 0.166 mi. 874 ft.** **107 WEST 38TH REALTY TTF 3328 NORTHERN BLVD QUEENS, NY** **NY LTANKS S111063905 N/A**

**Relative: Lower 22 ft.** **Site 4 of 5 in cluster V**

**Actual: 22 ft.**

**LTANKS:**  
 Site ID: 451112  
 Spill Number/Closed Date: 1103545 / 10/12/2011  
 Spill Date: 6/29/2011  
 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: 4101  
 Investigator: smsanges  
 Referred To: Not reported  
 Reported to Dept: 6/29/2011  
 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: 6/29/2011  
 Spill Record Last Update: 10/12/2011  
 Spiller Name: ELLIOT  
 Spiller Company: 107 WEST 38TH REALTY  
 Spiller Address: 3328 NORTHERN BLVD  
 Spiller City, St, Zip: QUEENS, NY  
 Spiller County: 999  
 Spiller Contact: ELLIOT  
 Spiller Phone: (845) 425-9130  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 405653  
 DEC Memo: 10/12/2011 - Sangesland reviewed a "Request for Closure" submittal from RiteWay Tank dated Oct 12, 2011. Problem was a Tank Test Failure that was traced to a hole in the sidewalk fill line. The sidewalk was opened and 58 drums of contaminated soil was removed. The line was replaced and 4 end point samples were taken. Clean fill was put back and the sidewalk was repoured. Based on the end point lab results, this spill case has been closed out. Lab results, manifests, photos etc are all in eDocs attachments.

**Remarks:** tank test failure. retest pending. believed to be line failure

**Material:**  
 Site ID: 451112  
 Operable Unit ID: 1201311  
 Operable Unit: 01  
 Material ID: 2197830  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported

**W284 ESE 1/8-1/4 0.166 mi. 877 ft.** **34-15 37TH AVENUE 34-15 37TH AVENUE LONG ISLAND CITY, NY 11101** **NY AST A100295276 N/A**

**Relative: Lower 29 ft.** **Site 1 of 5 in cluster W**

**Actual: 29 ft.**

**Units:** Not reported  
**Recovered:** Not reported  
**Resource Affected:** Not reported  
**Oxygenate:** False

**Tank Test:**

**AST:**  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-607679  
 Program Type: PBS  
 UTM X: 590442.32047999999  
 UTM Y: 4511963.5197799997  
 Expiration Date: 2013/10/22  
 Site Type: Apartment Building/Office Building

**Affiliation Records:**  
 Site Id: 29531  
 Affiliation Type: Mail Contact  
 Company Name: AL RUSSO LLC  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 162-06 CRYDERS LANE  
 Address2: Not reported  
 City: WHITESTONE  
 State: NY  
 Zip Code: 11357  
 Country Code: 001  
 Phone: (718) 767-2556  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 9/1/2009

**Site Id:** 29531  
**Affiliation Type:** On-Site Operator  
**Company Name:** 34-15 37TH AVENUE  
**Contact Type:** Not reported  
**Contact Name:** FOUR SONS  
**Address1:** Not reported  
**Address2:** Not reported  
**City:** Not reported  
**State:** NN  
**Zip Code:** Not reported  
**Country Code:** 001  
**Phone:** (917) 282-7668  
**EMail:** Not reported  
**Fax Number:** Not reported  
**Modified By:** dxliving

**34-15 37TH AVENUE (Continued)** **A100295276**

**Date Last Modified:** 9/1/2009

**Site Id:** 29531  
**Affiliation Type:** Emergency Contact  
**Company Name:** AL RUSSO LLC  
**Contact Type:** Not reported  
**Contact Name:** ANGELO RUSSO  
**Address1:** Not reported  
**Address2:** Not reported  
**City:** Not reported  
**State:** NN  
**Zip Code:** Not reported  
**Country Code:** 999  
**Phone:** (917) 453-3893  
**EMail:** Not reported  
**Fax Number:** Not reported  
**Modified By:** dxliving  
**Date Last Modified:** 9/1/2009

**Site Id:** 29531  
**Affiliation Type:** Facility Owner  
**Company Name:** AL RUSSO LLC  
**Contact Type:** OWNER/PARTNER  
**Contact Name:** BERNEDETTE RUSSO  
**Address1:** 162-06 CRYDERS LANE  
**Address2:** Not reported  
**City:** WHITESTONE  
**State:** NY  
**Zip Code:** 11357  
**Country Code:** 001  
**Phone:** (718) 767-2556  
**EMail:** Not reported  
**Fax Number:** Not reported  
**Modified By:** dxliving  
**Date Last Modified:** 9/1/2009

**Tank Info:**  
**Tank Number:** 001  
**Tank Id:** 63366  
**Material Code:** 0001  
**Common Name of Substance:** #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**  
 K00 - Spill Prevention - None  
 G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 B05 - Tank External Protection - Jacketed  
 L00 - Piping Leak Detection - None

**34-15 37TH AVENUE (Continued)** **A100295276**

**Tank Location:** 1  
**Tank Type:** Steel/Carbon Steel/Iron  
**Tank Status:** In Service  
**Pipe Model:** Not reported  
**Install Date:** 02/02/1924  
**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:** dxliving  
**Last Modified:** 09/01/2009  
**Material Name:** #2 Fuel Oil (On-Site Consumption)

**U285 ENE 1/8-1/4 0.167 mi. 881 ft.** **3615 33RD ST ASTORIA, NY 11106** **EDR US Hist Auto Stat 1015449478 N/A**

**Relative: Higher 41 ft.** **Site 4 of 10 in cluster U**

**EDR Historical Auto Stations:**  
**Name:** NEW G & H AUTO ELECTRIC INC  
**Year:** 2002  
**Address:** 3615 33RD ST

**Name:** GHS AUTO ELECTRIC INC  
**Year:** 2003  
**Address:** 3615 33RD ST

**Name:** ARG AUTO ELECTRIC  
**Year:** 2009  
**Address:** 3615 33RD ST

**T286 WNW 1/8-1/4 0.168 mi. 889 ft.** **2517 38TH AVE LONG ISLAND CITY, NY 11101** **EDR US Hist Auto Stat 1015365266 N/A**

**Relative: Higher 41 ft.** **Site 3 of 3 in cluster T**

**EDR Historical Auto Stations:**  
**Name:** MJECUA AUTO REPAIR  
**Year:** 2000  
**Address:** 2517 38TH AVE

**Name:** MJECUA AUTO REPAIR  
**Year:** 2001  
**Address:** 2517 38TH AVE

**Name:** MJ ECUA AUTO REPAIR  
**Year:** 2002  
**Address:** 2517 38TH AVE

**Name:** MJECUA AUTO REPAIR  
**Year:** 2003  
**Address:** 2517 38TH AVE

(Continued)

1015385266

Name: MJ ECUA AUTO REPAIR  
Year: 2004  
Address: 2517 38TH AVE  
Name: MJ ECUA AUTO REPAIR  
Year: 2005  
Address: 2517 38TH AVE  
Name: MJ ECUA AUTO REPAIR  
Year: 2006  
Address: 2517 38TH AVE  
Name: MJ ECUA AUTO REPAIR  
Year: 2009  
Address: 2517 38TH AVE  
Name: M J ECUA AUTO REPAIR  
Year: 2010  
Address: 2517 38TH AVE  
Name: PICASSO AUTO BODY  
Year: 2011  
Address: 2517 38TH AVE  
Name: PICASSO AUTO BODY  
Year: 2012  
Address: 2517 38TH AVE

X287 SE 1/8-1/4 0.169 mi. 890 ft. 3411 38TH AVE LONG ISLAND CITY, NY 11101  
Relative: Lower EDR Historical Auto Stations  
Name: MARZOCCO DUN RITE AUTO BODY  
Year: 2003  
Address: 3411 38TH AVE  
Actual: 26 ft.

EDR US Hist Auto Stat 1015437455 N/A

Y288 SW 1/8-1/4 0.170 mi. 896 ft. ST. PATRICK R.C. CHURCH 39-38 29TH STREET LONG ISLAND CITY, NY 11101  
Relative: Higher UST:  
Id/Status: 2-402478 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 2017/10/06  
UTM X: 589902.12771999999  
UTM Y: 4511888.5536700003  
Site Type: School  
Affiliation Records:  
Site Id: 19280

NY UST U004064438 N/A

ST. PATRICK R.C. CHURCH (Continued)

U004064438

Affiliation Type: Mail Contact  
Company Name: ST. PATRICK R.C. CHURCH  
Contact Type: Not reported  
Contact Name: ERNEST PARMEL  
Address1: 39-38 29TH STREET  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101-3708  
Country Code: 001  
Phone: (718) 729-6060  
EMail: STPATLIC@YAHOO.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/18/2013  
Site Id: 19280  
Affiliation Type: On-Site Operator  
Company Name: ST. PATRICK R.C. CHURCH  
Contact Type: Not reported  
Contact Name: ST. PATRICK PARISH  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NY  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 729-6060  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MXAJOKU  
Date Last Modified: 12/26/2012  
Site Id: 19280  
Affiliation Type: Emergency Contact  
Company Name: R.C. DIOCESE OF BROOKLYN  
Contact Type: Not reported  
Contact Name: ERNEST PARMEL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 706-0665  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/18/2013  
Site Id: 19280  
Affiliation Type: Facility Owner  
Company Name: R.C. DIOCESE OF BROOKLYN  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 310 PROSPECT PARK WEST  
Address2: Not reported

ST. PATRICK R.C. CHURCH (Continued)

U004064438

City: BROOKLYN  
State: NY  
Zip Code: 11215  
Country Code: 001  
Phone: (718) 965-7300  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/18/2013  
Tank Info:  
Tank Number: 001  
Tank ID: 21944  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1980  
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: 05/07/2012  
Next Test Date: 05/07/2017  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/18/2013

Equipment Records:

B00 - Tank External Protection - None  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
L09 - Piping Leak Detection - Exempt Suction Piping  
G07 - Tank Secondary Containment - Excavation Liner  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 004  
Tank ID: 21944  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 2500  
Install Date: 12/01/1965  
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)

ST. PATRICK R.C. CHURCH (Continued)

U004064438

Tightness Test Method: 21  
Date Test: 05/07/2012  
Next Test Date: 05/07/2017  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/18/2013  
Equipment Records:  
B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
L09 - Piping Leak Detection - Exempt Suction Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
G07 - Tank Secondary Containment - Excavation Liner

Y289 SW 1/8-1/4 0.170 mi. 896 ft. ST. PATRICK R.C. CHURCH 39-38 29TH STREET LONG ISLAND CITY, NY 11101  
Relative: Higher  
Actual: 41 ft.

NY AST U003074582 N/A

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-402478  
Program Type: PBS  
UTM X: 589902.12771999999  
UTM Y: 4511888.5536700003  
Expiration Date: 2017/10/06  
Site Type: School  
Affiliation Records:  
Site Id: 19280  
Affiliation Type: Mail Contact  
Company Name: ST. PATRICK R.C. CHURCH  
Contact Type: Not reported  
Contact Name: ERNEST PARMEL  
Address1: 39-38 29TH STREET  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101-3708  
Country Code: 001  
Phone: (718) 729-6060  
EMail: STPATLIC@YAHOO.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/18/2013  
Site Id: 19280  
Affiliation Type: On-Site Operator  
Company Name: ST. PATRICK R.C. CHURCH  
Contact Type: Not reported  
Contact Name: ST. PATRICK PARISH

ST. PATRICK R.C. CHURCH (Continued) U003074582

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NY  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 729-6060  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MXAJOKU  
 Date Last Modified: 12/26/2012

Site Id: 19280  
 Affiliation Type: Emergency Contact  
 Company Name: R.C. DIOCESE OF BROOKLYN  
 Contact Type: Not reported  
 Contact Name: ERNEST PARMEL  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 706-0565  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 1/18/2013

Site Id: 19280  
 Affiliation Type: Facility Owner  
 Company Name: R.C. DIOCESE OF BROOKLYN  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 310 PROSPECT PARK WEST  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11215  
 Country Code: 001  
 Phone: (718) 965-7300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 1/18/2013

Tank Info:

Tank Number: 002  
 Tank Id: 21942  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 H00 - Tank Leak Detection - None

ST. PATRICK R.C. CHURCH (Continued) U003074582

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1965  
 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: NRLOMBAR  
 Last Modified: 01/18/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 003  
 Tank Id: 21943  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1965  
 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  
 Last Modified: 01/18/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Y290 CHURCH NY LTANKS S106737888  
 SW 39-38 29TH STREET N/A  
 18-1/4 LONG ISLAND CITY, NY  
 0.170 mi.  
 896 ft. Site 3 of 8 in cluster Y

Relative: LTANKS:  
 Higher Site ID: 336615  
 Spill Number/Closed Date: 0411422 / 1/17/2006  
 Actual: Spill Date: 1/21/2005  
 41 ft. Spill Cause: Tank Test Failure  
 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: 4101  
 Investigator: Con Ed Unassigned  
 Referred To: Not reported  
 Reported to Dept: 1/21/2005  
 CID: 408  
 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: 1/21/2005  
 Spill Record Last Update: 1/17/2006  
 Spiller Name: PETROLEUM TANK CLEANERS  
 Spiller Company: CHURCH  
 Spiller Address: 39-38 29TH STREET  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 10002  
 Spiller County: 001  
 Spiller Contact: PETROLEUM TANK CLEANERS  
 Spiller Phone: (646) 772-7949  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 271936  
 DEC Memo: need to send tfr 3/28/05 see also spill # 04-11423/closed outtwo tank test failures at same site, both above product level. MXTIPPLE 12/19/05 Feroze. Spill is transferred from Katani to Feroze. 12/27/05. TTI is sent to ST. Patrick R.C. Church 39-38, 29 Th Street, LIC, NY 11101 Ph: 718-729-6060 12/30/05 Owner representative Mr. Parmel Ernest called and told me that they will send DEC the Tank Test result shortly. Tank Test is passed 01/17/06. Feroze received documents from Mr. Parmel Ernest that they replaced the vent pipe and they system tank test. The system Tank Test passed. Consultation with DEC Steve Sangesland the spill is closed.

Remarks:

Above liquid leak. Test method was ez3 locator plus.

Material:

Site ID: 336615  
 Operable Unit ID: 1098635  
 Operable Unit: 01  
 Material ID: 578806  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil

CHURCH (Continued) S106737888

Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 336615  
 Spill Tank Test: 1548522  
 Tank Number: 4  
 Tank Size: 2500  
 Test Method: 21  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: MXTIPPLE  
 Last Modified: 3/28/2005  
 Test Method: Horner EYZ3/EYZ3 Locator Plus  
 Site ID: 336615  
 Spill Tank Test: 1548732  
 Tank Number: 1  
 Tank Size: 4000  
 Test Method: 21  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: MXTIPPLE  
 Last Modified: 3/28/2005  
 Test Method: Horner EYZ3/EYZ3 Locator Plus

Site ID: 336616  
 Spill Number/Closed Date: 0411423 / 3/28/2005  
 Spill Date: 1/21/2005  
 Spill Cause: Tank Test Failure  
 Spill Source: Private Dwelling  
 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: 4101  
 Investigator: MXTIPPLE  
 Referred To: Not reported  
 Reported to Dept: 1/21/2005  
 CID: 408  
 Water Affected: Not reported  
 Spill Notifier: Affected Persons  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 3/28/2005  
 Spill Record Last Update: 3/28/2005  
 Spiller Name: PETROLIUM TANK CLEANERS  
 Spiller Company: CHURCH  
 Spiller Address: 39-38 29TH STREET

CHURCH (Continued)

S106737888

Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: PETROLIUM TANK CLEANERS  
 Spiller Phone: (718) 624-4842  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 271936  
 DEC Memo: need to send a ttf It3/28/05 this spill 3 closed and referred to spill # 0411422/two tank test failures inconclusive/above product level/dry leaks...MT/|||||||||||||||||||||  
 Remarks: Test method was ez 3 locator plus. Inconclusive failure.

Material:  
 Site ID: 336616  
 Operable Unit ID: 1098636  
 Operable Unit: 01  
 Material ID: 578807  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 336616  
 Spill Tank Test: 1548523  
 Tank Number: 1  
 Tank Size: 4000  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Watchdog  
 Last Modified: 1/21/2005  
 Test Method: Unknown

V291 33-00 NORTHERN BLVD  
 SSE 33-00 NORTHERN BLVD  
 1/8-1/4 LONG ISLAND CITY, NY  
 0.180 mi.  
 951 ft.

NY AST U003383289  
 NY Spills N/A

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Administratively Closed  
 21 ft. Facility Id: 2-032034  
 Program Type: PBS  
 UTM X: 590774.1269099999  
 UTM Y: 4511811.8109900001  
 Expiration Date: N/A  
 Site Type: Other

33-00 NORTHERN BLVD (Continued)

U003383289

Affiliation Records:  
 Site Id: 181  
 Affiliation Type: Facility Owner  
 Company Name: VIRGINIA PLAK LTD  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 3300 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 937-5910  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 181  
 Affiliation Type: Mail Contact  
 Company Name: VIRGINIA PLAK LTD  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 3300 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 937-5910  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 181  
 Affiliation Type: On-Site Operator  
 Company Name: 3300 NORTHERN BLVD  
 Contact Type: Not reported  
 Contact Name: VIRGINIA PLAK LTD  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-5910  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 181  
 Affiliation Type: Emergency Contact  
 Company Name: VIRGINIA PLAK LTD  
 Contact Type: Not reported  
 Contact Name: VIRGINIA PLAK LTD

33-00 NORTHERN BLVD (Continued)

U003383289

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-5910  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 001  
 Tank Id: 22235  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 K01 - Spill Prevention - Catch Basin  
 B00 - Tank External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E02 - Piping Secondary Containment - Vault (with Access)

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/01/1973  
 Capacity Gallons: 15000  
 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: 09/13/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002  
 Tank Id: 22236  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

33-00 NORTHERN BLVD (Continued)

U003383289

I04 - Overfill - Product Level Gauge (A/G)  
 K01 - Spill Prevention - Catch Basin  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E02 - Piping Secondary Containment - Vault (with Access)

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/01/1973  
 Capacity Gallons: 15000  
 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: 09/13/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 123  
 Tank Id: 749  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 A00 - Tank Internal Protection - None  
 B99 - Tank External Protection - Other  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Administratively Closed  
 Pipe Model: Not reported  
 Install Date: 12/01/1975  
 Capacity Gallons: 1500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 01/08/2003  
 Register: True  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

33-00 NORTHERN BLVD (Continued)

U003383289

Affiliation Records:  
 Site ID: 8029  
 Affiliation Type: Facility Owner  
 Company Name: 33-00 PARTNERS LLC  
 Contact Type: BUILDING MANAGER  
 Contact Name: JOHN R. BEHAN  
 Address1: 2329 NOSTRAND AVE.  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11210  
 Country Code: 001  
 Phone: (718) 692-4181  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 9/13/2012

Site ID: 8029  
 Affiliation Type: Mail Contact  
 Company Name: 33-00 PARTNERS LLC  
 Contact Type: Not reported  
 Contact Name: JOHN R. BEHAN  
 Address1: 33-00 NORTHERN BLVD  
 Address2: LOBBY CENTRAL  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 937-8700  
 EMail: JRPBEHAN@AOL.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 9/13/2012

Site ID: 8029  
 Affiliation Type: On-Site Operator  
 Company Name: THE CENTER BUILDING  
 Contact Type: Not reported  
 Contact Name: JOHN BEHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-8700  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site ID: 8029  
 Affiliation Type: Emergency Contact  
 Company Name: 33-00 PARTNERS LLC  
 Contact Type: Not reported  
 Contact Name: JOHN BEHAN

33-00 NORTHERN BLVD (Continued)

U003383289

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (917) 846-7872  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 001  
 Tank Id: 22235  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 K01 - Spill Prevention - Catch Basin  
 B00 - Tank External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E02 - Piping Secondary Containment - Vault (with Access)

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/01/1973  
 Capacity Gallons: 15000  
 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: 09/13/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002  
 Tank Id: 22236  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

33-00 NORTHERN BLVD (Continued)

U003383289

I04 - Overfill - Product Level Gauge (A/G)  
 K01 - Spill Prevention - Catch Basin  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 E02 - Piping Secondary Containment - Vault (with Access)

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/01/1973  
 Capacity Gallons: 15000  
 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: 09/13/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 123  
 Tank Id: 749  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 A00 - Tank Internal Protection - None  
 B99 - Tank External Protection - Other  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Administratively Closed  
 Pipe Model: Not reported  
 Install Date: 12/01/1975  
 Capacity Gallons: 1500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 01/08/2003  
 Register: True  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

33-00 NORTHERN BLVD (Continued)

U003383289

SPILLS:  
 Facility ID: 9411081  
 Facility Type: ER  
 DER Facility ID: 193358  
 Site ID: 234738  
 DEC Region: 2  
 Spill Date: 11/18/1994  
 Spill Number/Closed Date: 9411081 / 11/18/1994  
 Spill Cause: Human Error  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 4101

SWIS:  
 Investigator: SMMARTIN  
 Referred To: Not reported  
 Reported to Dept: 11/18/1994  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: Other  
 Cleanup Ceased: 11/18/1994  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trust: False  
 Remediation Phase: 0  
 Date Entered in Computer: 12/13/1994  
 Spill Record Last Update: 5/19/2008  
 Spiller Name: Not reported  
 Spiller Company: PHILLIPS INTERNATIONAL  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ, 001  
 Spiller Company: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"

Remarks:  
 ERROR IN ESTIMATING PRODUCT IN TANK-SPILL CONTAINED ON FLOOR OF BASEMENT. T & S SENDING PETRO TANK CLEANERS 718/624 4842

Material:  
 Site ID: 234738  
 Operable Unit ID: 1004954  
 Operable Unit: 01  
 Material ID: 376940  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 70  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Y292 SW 1/8-1/4 0.180 mi. 952 ft. **3926 30TH ST LONG ISLAND CITY, NY 11101**  
**Site 4 of 8 in cluster Y**  
**Relative:** EDR Historical Cleaners:  
**Lower** Name: FRESH CLEANERS & LAUNDRY INC  
 Year: 2009  
**Actual:** Address: 3926 30TH ST  
 32 ft.

EDR US Hist Cleaners 1015053329 N/A

Y293 SW 1/8-1/4 0.180 mi. 952 ft. **NYS DEC - FRESH CLEANERS SITE 39-26 30TH ST LONG ISLAND CITY, NY 11101**  
**Site 5 of 8 in cluster Y**  
**Relative:** PA MANIFEST:  
**Lower** Year: 2012  
 Manifest Number: 001162488FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/21/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D040  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 40  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162488FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/21/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA

PA MANIFEST S113739452 N/A

**NYS DEC - FRESH CLEANERS SITE (Continued)**  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D039  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 40  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported

Year: 2012  
 Manifest Number: 001162493FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/16/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D039  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 150  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162495FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/22/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1

**NYS DEC - FRESH CLEANERS SITE (Continued)**  
 Waste Number: D039  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 10  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162483FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/14/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D040  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 100  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162495FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/22/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D040  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs

S113739452

**NYS DEC - FRESH CLEANERS SITE (Continued)**  
 Waste Quantity: 10  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162483FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/14/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: F002  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 100  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported  
 Year: 2012  
 Manifest Number: 001162493FLE  
 Manifest Type: T  
 Generator EPA Id: NYR000034363  
 Generator Date: 02/16/2012  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD Epa Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DR  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: F002  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 150  
 Unit: Pounds  
 Handling Code: Not reported

S113739452

NYS DEC - FRESH CLEANERS SITE (Continued)

S113739452

TSP EPA Id: PAD067098822  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 001162493FLE  
Manifest Type: T  
Generator EPA Id: NYR000034363  
Generator Date: 02/16/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD Epa Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: CYCLE CHEM INC  
TSD Facility Address: 550 INDUSTRIAL DR  
TSD Facility City: LEWISBERRY  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D040  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 150  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD067098822  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 001162488FLE  
Manifest Type: T  
Generator EPA Id: NYR000034363  
Generator Date: 02/21/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD Epa Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: CYCLE CHEM INC  
TSD Facility Address: 550 INDUSTRIAL DR  
TSD Facility City: LEWISBERRY  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: F002  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 40  
Unit: Gallons (liquids only)  
Handling Code: Not reported  
TSP EPA Id: PAD067098822  
Date TSP Sig: Not reported

NYS DEC - FRESH CLEANERS SITE (Continued)

S113739452

Year: 2012  
Manifest Number: 001162483FLE  
Manifest Type: T  
Generator EPA Id: NYR000034363  
Generator Date: 02/14/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD Epa Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: CYCLE CHEM INC  
TSD Facility Address: 550 INDUSTRIAL DR  
TSD Facility City: LEWISBERRY  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D039  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 100  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD067098822  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 001162495FLE  
Manifest Type: T  
Generator EPA Id: NYR000034363  
Generator Date: 02/22/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD Epa Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: CYCLE CHEM INC  
TSD Facility Address: 550 INDUSTRIAL DR  
TSD Facility City: LEWISBERRY  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: F002  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 10  
Unit: Gallons (liquids only)  
Handling Code: Not reported  
TSP EPA Id: PAD067098822  
Date TSP Sig: Not reported

Y294 FRESH CLEANERS & LAUNDRY INC RCRA-SQG 1001125032  
SW 39-26 30TH ST NY SHWS NYR000034363  
18-1/4 LONG ISLAND CITY, NY 11101 NY MANIFEST  
0.180 mi. Site 6 of 8 in cluster Y NY BROWNFIELDS  
952 ft.

Relative: RCRA-SQG:  
Lower Date form received by agency:05/01/2007  
Facility name: FRESH CLEANERS & LAUNDRY INC  
Actual: Facility address: 39-26 30TH ST  
32 ft. LONG ISLAND CITY, NY 11101  
EPA ID: NYR000034363  
Mailing address: 30TH ST  
LONG ISLAND CITY, NY 11101  
Contact: MOON S PARK  
30TH ST  
Contact address: LONG ISLAND CITY, NY 11101  
Contact country: US  
Contact telephone: (718) 786-9734  
Contact email: Not reported  
EPA Region: 02  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:  
Owner/operator name: FRESH CLEANERS & LAUNDRY INC  
Owner/operator address: Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/16/2007  
Owner/Op end date: Not reported

Owner/operator name: MOON S PARK  
Owner/operator address: Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/16/2007  
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

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

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:04/30/2007  
Facility name: FRESH CLEANERS & LAUNDRY INC  
Classification: Small Quantity Generator  
Date form received by agency:01/01/2006  
Facility name: FRESH CLEANERS & LAUNDRY INC  
Site name: BRIDGE CLEANERS  
Classification: Small Quantity Generator  
Date form received by agency:01/13/1997  
Facility name: FRESH CLEANERS & LAUNDRY INC  
Site name: BRIDGE CLEANERS  
Classification: Small Quantity Generator

Hazardous Waste Summary:  
Waste code: D007  
Waste name: CHROMIUM  
Waste code: D039  
Waste name: TETRACHLOROETHYLENE  
Waste code: D040  
Waste name: TRICHLOROETHYLENE  
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 LISTED IN F001, F004, OR F005, 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: 04/27/2006  
Date achieved compliance: 07/02/2007  
Violation lead agency: EPA  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 11/16/2012  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Proposed penalty amount: Not reported  
 Final penalty amount: 35098  
 Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 04/27/2006  
 Date achieved compliance: 07/02/2007  
 Violation lead agency: EPA  
 Enforcement action: INITIAL 3008(A) COMPLIANCE  
 Enforcement action date: 03/29/2007  
 Enf. disposition status: Dropped  
 Enf. disp. status date: 10/01/2011  
 Enforcement lead agency: EPA  
 Proposed penalty amount: 35098  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 04/27/2006  
 Date achieved compliance: 07/02/2007  
 Violation lead agency: EPA  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/18/2006  
 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: 10/01/2011  
 Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 08/18/2011  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 07/02/2007  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 05/29/2006  
 Evaluation: SIGNIFICANT NON-COMPLIER  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Evaluation date: 04/27/2006  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 07/02/2007  
 Evaluation lead agency: EPA

Evaluation date: 08/28/2002  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

SHWS:  
 Program: HW  
 Site Code: 440982  
 Classification: N  
 Region: 2  
 Acres: .173  
 HW Code: 241127  
 Record Add: 10/15/2010  
 Record Upd: 10/31/2013  
 Updated By: MJKOMORO  
 Site Description: LOCATION: The site is located in an urban area. Buildings within the city block are primarily commercial. There are residential units including a three story apt building along 29th Street. The downgradient block also contains a limited number of residential buildings. See Site No. C241127SITE FEATURES: A 7600 square foot one-story concrete building occupies the entire lot. The back of the lot abuts adjacent buildings. The building has no basement.CURRENT ZONING: This section of Long Island City is zoned Special Purpose District which allows mixed residential and commercial use. The specific designation for the site is M1-3/R7X. HISTORICAL USES: The site was occupied by a commercial laundry and dry cleaner up until 2011, when the DEC investigation of the property began. Records indicate at least 10 years of use as a dry-cleaner. The building is currently vacant. SITE HYDROLOGY/GEOLOGY: Groundwater elevation levels vary from 11.04 AMSL to 10.01 AMSL in the vicinity of the site. Soils in the area are primarily sand.

Env Problem: NATURE AND EXTENT OF CONTAMINATION: Samples collected in 2009 on the property adjacent to the Bridge Cleaners site identified dry-cleaning related compounds trichloroethene (TCE)and tetrachloroethene (PCE) in the soil vapor and groundwater. There was no evidence of PCE use on the adjacent property. The higher results were closer to the common property line. PCE was found at 910 ppb in groundwater along the common property boundary, decreasing to 120 ppb approximately 100 feet away. PCE was measured at 16,900 ug/m3 in the soil vapor. The groundwater standard for both PCE and TCE is 5 ppb. In April 2011, the site operator obtained 2 soil samples from beneath the Bridge Cleaners slab and found tetrachloroethene (PCE) at 3.45 ppm and 0.757 ppm. The unrestricted soil cleanup objective is 1.3ppm for PCE. In September 2011, the owner independently obtained samples of soils and groundwater under the building and provided results to DEC in November 2011. The three groundwater results under the building were 537 ppb, 841 ppb and 1470 ppb PCE. Fifteen soil samples were below the unrestricted soil cleanup objectives for PCE. Groundwater samples also contained TCE in the 11-12.5 ppb range. After unsuccessfully attempting to obtain site access for a more thorough investigation, NYSDEC conducted an offsite investigation in February 2012.

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Groundwater elevations show groundwater flow from northeast to southwest. Concentrations of PCE and TCE upgradient of the site were approximately 21 ppb and 1 ppb respectively. Downgradient concentrations were 440 ppb and 32 ppb respectively. One of 14 soil samples, at side gradient monitoring well MW-4, contained PCE at 3.3 ppm. The depth of this contamination was 29-30 feet below grade.

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: On-Site Operator  
 Sub Type: 03  
 Owner Name: Bridge Cleaners  
 Owner Company: Bridge Cleaners  
 Owner Address: 39-26 30th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: 01  
 Owner Name: Not reported  
 Owner Company: Zhong Chang Properties LLC  
 Owner Address: 37-24 30th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11101  
 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

NY MANIFEST:  
 EPA ID: NYR000034363  
 Country: USA  
 Mailing Name: BRIDGE CLEANERS  
 Mailing Contact: YOUNG YOO  
 Mailing Address: 39-26 30TH ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Mailing Country: USA  
 Mailing Phone: 718-706-1077

Document ID: NYG5434533  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/18/2005  
 Trans1 Recv Date: 04/18/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/22/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: NJ420  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD000564906  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 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  
 Year: 2005

Document ID: NYC5907644  
 Manifest Status: Not reported  
 Trans1 State ID: SCD987574647  
 Trans2 State ID: ILD984908202  
 Generator Ship Date: 09/23/1999  
 Trans1 Recv Date: 09/23/1999  
 Trans2 Recv Date: 09/23/1999  
 TSD Site Recv Date: 10/01/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: CHD980587364  
 Trans2 EPA ID: Not reported  
 TSDF ID: T104414  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC5499213  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 01/12/1999

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Trans1 Recv Date: 01/12/1999  
 Trans2 Recv Date: 01/13/1999  
 TSD Site Recv Date: 01/19/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NYLP3931  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC555621  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 05/07/1999  
 Trans1 Recv Date: 05/07/1999  
 Trans2 Recv Date: 05/12/1999  
 TSD Site Recv Date: 05/16/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: AM6252NY  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 01560  
 Units: P - Pounds  
 Number of Containers: 085  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC556598  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 03/16/1999  
 Trans1 Recv Date: 03/16/1999  
 Trans2 Recv Date: 03/17/1999  
 TSD Site Recv Date: 03/19/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: LP3931NY

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC5892254  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 08/24/1999  
 Trans1 Recv Date: 08/24/1999  
 Trans2 Recv Date: 09/01/1999  
 TSD Site Recv Date: 09/08/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: AM6252NY  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC5679066  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 07/02/1999  
 Trans1 Recv Date: 07/02/1999  
 Trans2 Recv Date: 07/07/1999  
 TSD Site Recv Date: 07/15/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: AM6252NY  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00480  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Document ID: NYC5933542  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 11/16/1999  
 Trans1 Recv Date: 11/16/1999  
 Trans2 Recv Date: 11/24/1999  
 TSD Site Recv Date: 11/30/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: AM6252NY  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NYC6918390  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 11/05/2002  
 Trans1 Recv Date: 11/05/2002  
 Trans2 Recv Date: 11/08/2002  
 TSD Site Recv Date: 11/11/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NY384168J  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00975  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC6740561  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 07/25/2002  
 Trans1 Recv Date: 07/25/2002  
 Trans2 Recv Date: 08/02/2002  
 TSD Site Recv Date: 08/02/2002  
 Part A Recv Date: Not reported

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NYGF1411  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC6806575  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 06/04/2002  
 Trans1 Recv Date: 06/04/2002  
 Trans2 Recv Date: 06/07/2002  
 TSD Site Recv Date: 06/07/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NY94885JE  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYG4447602  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/24/2006  
 Trans1 Recv Date: 02/24/2006  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 03/03/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: NJ429  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD000564906  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00520  
 Units: P - Pounds  
 Number of Containers: 004

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYG4242249  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 07/27/2006  
 Trans1 Recv Date: 07/27/2006  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 08/04/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: NJ420  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD000564906  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00080  
 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  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 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  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00160  
 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  
 Year: 2006

Document ID: NYG4446522  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: Not reported  
 Generator Ship Date: 05/27/2006  
 Trans1 Recv Date: 05/27/2006  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 06/02/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: NJ420  
 Trans2 EPA ID: Not reported

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

TSD ID: NJD000564906  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00130  
 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  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00160  
 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  
 Year: 2006

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2008-03-28  
 Trans1 Recv Date: 2008-03-28  
 Trans2 Recv Date: 2008-04-08  
 TSD Site Recv Date: 2008-04-09  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD980587364  
 Waste Code: Not reported  
 Quantity: 1170.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2008  
 Manifest Tracking Num: 000826897SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: NYC6660584  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Trans2 State ID: Not reported  
 Generator Ship Date: 02/09/2002  
 Trans1 Recv Date: 02/09/2002  
 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: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NJXAB6384  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC6759933  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04/02/2002  
 Trans1 Recv Date: 04/02/2002  
 Trans2 Recv Date: 04/05/2002  
 TSD Site Recv Date: 04/09/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NYGF1411  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 01170  
 Units: P - Pounds  
 Number of Containers: 006  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC6890062  
 Manifest Status: Not reported  
 Trans1 State ID: SCR000075150  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 09/27/2002

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Trans1 Recv Date: 09/27/2002  
 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: NYR000034363  
 Trans1 EPA ID: OHD980587364  
 Trans2 EPA ID: Not reported  
 TSD ID: NYGF1411  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK814262374  
 Generator Ship Date: 2011-03-16  
 Trans1 Recv Date: 2011-03-16  
 Trans2 Recv Date: 2011-03-31  
 TSD Site Recv Date: 2011-04-01  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: CDX107000000  
 Waste Code: Not reported  
 Quantity: 390.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000013259TAG  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

Trans1 State ID: NJD000564906  
 Trans2 State ID: MIK614262374  
 Generator Ship Date: 2011-06-10  
 Trans1 Recv Date: 2011-06-10  
 Trans2 Recv Date: 2011-06-17  
 TSD Site Recv Date: 2011-06-18  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000034363  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX107000000  
 Waste Code: Not reported  
 Quantity: 260.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 008374764JK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Click this hyperlink while viewing on your computer to access 118 additional NY\_MANIFEST record(s) in the EDR Site Report.

BROWNFIELDS:

Program: BCP  
 Site Code: 480014  
 Site Description: LOCATION: This is an off-site of the The Bridge Cleaners site located at 39-26 30th Street in Long Island City, an urban area. SITE FEATURES: A 7500 square foot one-story concrete building occupies the entire lot. The back of the lot abuts adjacent buildings. The building has no basement. CURRENT ZONING: This section of Long Island City is zoned Special Purpose District which allows mixed residential and commercial use. The specific designation for the site is M1-3/R7X. Buildings within the city block are primarily commercial. There are residential units including a three story apt building along 29th Street. The downgradient block also contains a limited number of residential buildings. HISTORICAL USES: The site was occupied by a commercial laundry and dry cleaner up until 2011, when the DEC investigation of the property began. Records indicate at least 10 years of use as a dry-cleaner. The building is currently vacant. SITE HYDROLOGY/GEOLOGY: Groundwater elevation levels vary from 11.04 AMSL to 10.01 AMSL in the vicinity of the site. Soils in the area are primarily sand.  
 Env Problem: NATURE AND EXTENT OF CONTAMINATION: Samples collected in 2009 on the

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

property adjacent to the Bridge Cleaners site identified dry-cleaning related compounds trichloroethene (TCE) and tetrachloroethene (PCE) in the soil vapor and groundwater. There was no evidence of PCE use on the adjacent property. The higher results were closer to the common property line. PCE was found at 910 ppb in groundwater along the common property boundary, decreasing to 120 ppb approximately 100 feet away. PCE was measured at 16,900 ug/m3 in the soil vapor. The groundwater standard for both PCE and TCE is 5 ppb. In April 2011, the site operator obtained 2 soil samples from beneath the Bridge Cleaners slab and found tetrachloroethene (PCE) at 3.45 ppm and 0.757 ppm. The unrestricted soil cleanup objective is 1.3ppm for PCE. In September 2011, the owner independently obtained samples of soils and groundwater under the building and provided results to DEC in November 2011. The three groundwater results under the building were 537 ppb, 841 ppb and 1470 ppb PCE. Fifteen soil samples were below the unrestricted soil cleanup objectives for PCE. Groundwater samples also contained TCE in the 11-12.5 ppb range. After unsuccessfully attempting to obtain site access for a more thorough investigation, NYSDEC conducted an offsite investigation in February 2012. Groundwater elevations show groundwater flow from northeast to southwest. Concentrations of PCE and TCE upgradient of the site were approximately 21 ppb and 1 ppb respectively. Downgradient concentrations were 440 ppb and 32 ppb respectively. One of 14 soil samples, at side gradient monitoring well MW-4, contained PCE at 3.3 ppm. The depth of this contamination was 29-30 feet below grade. Significant Threat: The site presents a significant environmental threat due to the ongoing releases of contaminants from source areas into groundwater.  
 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. Volatile organic compounds 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 or buildings, is referred to as soil vapor intrusion. Furthermore, environmental sampling indicates that soil vapor intrusion represents a concern for on and off-site structures and additional evaluation is necessary to determine the extent of exposure to contamination in this media.

Program: BCP  
 Site Code: 464609  
 Site Description: LOCATION: The Bridge Cleaners site is located at 39-26 30th Street in Long Island City, an urban area. SITE FEATURES: A 7500 square foot one-story concrete building occupies the entire lot. The back of the lot abuts adjacent buildings. The building has no basement. CURRENT ZONING: This section of Long Island City is zoned Special Purpose District which allows mixed residential and commercial use. The specific designation for the site is M1-3/R7X. Buildings within the city block are primarily commercial. There are residential units including a three story apt building along 29th Street. The downgradient block also contains a limited number of residential buildings. HISTORICAL USES: The site was occupied by a commercial laundry and dry cleaner up until 2011, when the DEC investigation of the property began. Records indicate at least 10 years of use as a dry-cleaner. The building is currently vacant. SITE

FRESH CLEANERS & LAUNDRY INC (Continued)

1001125032

HYDROLOGY/GEOLOGY: Groundwater elevation levels vary from 11.04 AMSL to 10.01 AMSL in the vicinity of the site. Soils in the area are primarily sand. 5/17/13-DEC signed the Brownfield Cleanup Agreement for this site.  
 Env Problem: NATURE AND EXTENT OF CONTAMINATION: Samples collected in 2009 on the

property adjacent to the Bridge Cleaners site identified dry-cleaning related compounds trichloroethene (TCE) and tetrachloroethene (PCE) in the soil vapor and groundwater. There was no evidence of PCE use on the adjacent property. The higher results were closer to the common property line. PCE was found at 910 ppb in groundwater along the common property boundary, decreasing to 120 ppb approximately 100 feet away. PCE was measured at 16,900 ug/m3 in the soil vapor. The groundwater standard for both PCE and TCE is 5 ppb. In April 2011, the site operator obtained 2 soil samples from beneath the Bridge Cleaners slab and found tetrachloroethene (PCE) at 3.45 ppm and 0.757 ppm. The unrestricted soil cleanup objective is 1.3ppm for PCE. In September 2011, the owner independently obtained samples of soils and groundwater under the building and provided results to DEC in November 2011. The three groundwater results under the building were 537 ppb, 841 ppb and 1470 ppb PCE. Fifteen soil samples were below the unrestricted soil cleanup objectives for PCE. Groundwater samples also contained TCE in the 11-12.5 ppb range. After unsuccessfully attempting to obtain site access for a more thorough investigation, NYSDEC conducted an offsite investigation in February 2012. Groundwater elevations show groundwater flow from northeast to southwest. Concentrations of PCE and TCE upgradient of the site were approximately 21 ppb and 1 ppb respectively. Downgradient concentrations were 440 ppb and 32 ppb respectively. One of 14 soil samples, at side gradient monitoring well MW-4, contained PCE at 3.3 ppm. The depth of this contamination was 29-30 feet below grade, and below the water table at 25.5 feet.

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. Volatile organic compounds 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 or buildings, is referred to as soil vapor intrusion. Furthermore, environmental sampling indicates that soil vapor intrusion represents a concern for on and off-site structures and additional evaluation is necessary to determine the extent of exposure to contamination in this media.

Y295 QUEENS BORO/BRIDGE CLEANERS NY DRYCLEANERS S110247718  
 SW 39-28(39-26) 30TH STREET N/A  
 LI CITY, NY 11101

Relative: DRYCLEANERS:  
 Lower Facility ID: 2-6304-01375  
 Phone Number: 718-786-9734  
 Actual: Region: Not reported  
 32 ft. Registration Effective Date: 3/19/2003 15:51:59:92  
 Inspection Date: 11/13/20  
 Install Date: 97/03/11  
 Drop Shop: Not reported

QUEENS BORO/BRIDGE CLEANERS (Continued)

S110247718

Shutdown: Y  
 Alternate Solvent: Not reported  
 Current Business: Not reported

X296 3417 NORTHERN BLVD EDR US Hist Auto Stat 1015437857  
 SSE 1/8-1/4 LONG ISLAND CITY, NY 11101 N/A  
 0.181 mi.  
 958 ft. Site 2 of 5 in cluster X

Relative: EDR Historical Auto Stations:  
 Lower Name: GONZALEZ WILLIE SERVICE STATION  
 Year: 1999  
 Address: 3417 NORTHERN BLVD  
 Actual: Name: GONZALEZ WILLIE SERVICE STATION  
 22 ft. Year: 2000  
 Address: 3417 NORTHERN BLVD  
 Name: TRIANGLE SERVICE STATION  
 Year: 2007  
 Address: 3417 NORTHERN BLVD  
 Name: TRIANGLE SERVICE STATION  
 Year: 2008  
 Address: 3417 NORTHERN BLVD  
 Name: TRIANGLE SERVICE STATION  
 Year: 2009  
 Address: 3417 NORTHERN BLVD  
 Name: GONZALEZ WILLIE SERVICE STATION  
 Year: 2011  
 Address: 3417 NORTHERN BLVD  
 Name: NORTHERN BLVD SERVICE STATION  
 Year: 2012  
 Address: 3417 NORTHERN BLVD

Z297 ACCARDI ELECTRIC CO INC RCRA NonGen / NLR 1000155056  
 WNW 25-10 38TH AVE FINDS NYD012316667  
 1/8-1/4 LONG ISLAND CITY, NY NY MANIFEST  
 0.183 mi.  
 964 ft. Site 1 of 9 in cluster Z

Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency: 01/01/2007  
 Facility name: ACCARDI ELECTRIC CO INC  
 Facility address: 25-10 38TH AVE  
 Actual: LONG ISLAND CITY, NY 11101  
 39 ft. NYD012316667  
 EPA ID: 38TH AVE  
 Mailing address: LONG ISLAND CITY, NY 11101  
 Contact: JACK ACCARDI  
 Contact address: 38TH AVE  
 LONG ISLAND CITY, NY 11101

ACCARDI ELECTRIC CO INC (Continued) 1000155056

Contact country: US  
 Contact telephone: (718) 937-0330  
 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: ACCARDI ELECTRIC CO INC  
 Owner/operator address: 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: ACCARDI ELECTRIC CO INC  
 Owner/operator address: 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 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: 01/01/2008  
 Facility name: ACCARDI ELECTRIC CO INC  
 Classification: Not a generator, verified  
 Date form received by agency: 11/07/1989  
 Facility name: ACCARDI ELECTRIC CO INC  
 Classification: Unverified

Violation Status: No violations found

ACCARDI ELECTRIC CO INC (Continued) 1000155056

Evaluation Action Summary:  
 Evaluation date: 05/16/1991  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

FINDS:

Registry ID: 110004344148

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:  
 EPA ID: NYD012316667  
 Country: USA  
 Mailing Name: ACCARDI ELECTRIC MOTOR COMPANY  
 Mailing Contact: ACCARDI ELECTRIC MOTOR COMPANY  
 Mailing Address: 25-10 38TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-937-0330

Document ID: NYA7678422  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NL6934  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891109  
 Trans1 Recv Date: 891109  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891109  
 Part A Recv Date: 891229  
 Part B Recv Date: 891127  
 Generator EPA ID: NYD012316667  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: F001 - UNKNOWN  
 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  
 Year: 89

AA298 NW 18-1/4 0.184 mi. 969 ft. 25 ft. EDR US Hist Auto Stat 1015364805 N/A

Relative: Lower  
 Actual: 26 ft.  
 EDR Historical Auto Stations:  
 Name: GNC DYNAMIC AUTO REPAIR  
 Year: 1999  
 Address: 2512 37TH AVE  
 Name: CGK AUTO REPAIR INC  
 Year: 2001  
 Address: 2512 37TH AVE  
 Name: CGK AUTO REPAIR INC  
 Year: 2002  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTO REPAIR CO  
 Year: 2003  
 Address: 2512 37TH AVE  
 Name: ANDYS AUTO & BODY REPAIRS INC  
 Year: 2004  
 Address: 2512 37TH AVE  
 Name: GEORGE ONE AUTO REPAIR INC  
 Year: 2005  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTO REPAIR INC  
 Year: 2006  
 Address: 2512 37TH AVE  
 Name: CGK AUTO REPAIR INC  
 Year: 2007  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTO REPAIR INC  
 Year: 2008  
 Address: 2512 37TH AVE  
 Name: GEORGE ONE AUTO REPAIR INC  
 Year: 2009  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTO REPAIR CO  
 Year: 2010  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTOMOBILE REPAIR COMPANY  
 Year: 2011  
 Address: 2512 37TH AVE  
 Name: AZUAY AUTO REPAIR CO  
 Year: 2012  
 Address: 2512 37TH AVE

AA299 NW 18-1/4 0.184 mi. 970 ft. 26 ft. NY AST A100343959 N/A

Relative: Lower  
 Actual: 26 ft.  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-611099  
 Program Type: PBS  
 UTM X: 589930.25927000004  
 UTM Y: 4512313.90172000004  
 Expiration Date: 2014/04/17  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 414577  
 Affiliation Type: Facility Owner  
 Company Name: CIAMPA CRESCENT LLC  
 Contact Type: VICE PRESIDENT  
 Contact Name: DOUGLAS CIAMPA  
 Address1: 136-26 37TH AVENUE  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11354  
 Country Code: 001  
 Phone: (718) 939-4888  
 EMail: DOUGLAS@CIAMPAORGANIZATION.COM  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 6/2/2009  
 Site Id: 414577  
 Affiliation Type: Mail Contact  
 Company Name: CIAMPA CRESCENT LLC  
 Contact Type: VICE PRESIDENT  
 Contact Name: DOUGLAS CIAMPA  
 Address1: 136-26 37TH AVENUE  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11354  
 Country Code: 001  
 Phone: (718) 939-4888  
 EMail: DOUGLAS@CIAMPAORGANIZATION.COM  
 Fax Number: Not reported  
 Modified By: dxliving  
 Date Last Modified: 6/2/2009  
 Site Id: 414577  
 Affiliation Type: On-Site Operator  
 Company Name: PACKARD SQUARE  
 Contact Type: Not reported  
 Contact Name: JOSE MERCHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

PACKARD SQUARE (Continued)

A100343959

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (917) 337-9011  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRL/OMBAR  
 Date Last Modified: 11/25/2009  
 Site Id: 414577  
 Affiliation Type: Emergency Contact  
 Company Name: CIAMPA CRESCENT LLC  
 Contact Type: Not reported  
 Contact Name: VICTOR HIDALGO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 939-4888  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRL/OMBAR  
 Date Last Modified: 11/25/2009

Tank Info:

Tank Number: 001  
 Tank Id: 228715  
 Material Code: 0002  
 Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 J00 - Dispenser - None  
 E01 - Piping Secondary Containment - Diking (Aboveground)  
 I02 - Overfill - High Level Alarm  
 3  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 04/17/2009  
 Capacity Gallons: 5000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported

PACKARD SQUARE (Continued)

A100343959

Register: True  
 Modified By: dmlving  
 Last Modified: 06/02/2009  
 Material Name: #4 Fuel Oil (On-Site Consumption)  
 Tank Number: 002  
 Tank Id: 231814  
 Material Code: 0002  
 Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Equipment Records:

J00 - Dispenser - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 C03 - Pipe Location - Aboveground/Underground Combination  
 H00 - Tank Leak Detection - None  
 I03 - Overfill - Automatic Shut-Off  
 E01 - Piping Secondary Containment - Diking (Aboveground)  
 I02 - Overfill - High Level Alarm  
 L00 - Piping Leak Detection - None  
 2  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 05/17/2009  
 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: NRL/OMBAR  
 Last Modified: 11/25/2009  
 Material Name: #4 Fuel Oil (On-Site Consumption)

AA300 NW  
 18-1/4  
 0.184 mi.  
 974 ft. Site 3 of 11 in cluster AA  
 Relative: Lower  
 Actual: 26 ft.  
 EDR Historical Auto Stations:  
 Name: CRESENT AUTO SALES  
 Year: 2006  
 Address: 2508 37TH AVE  
 Name: CRESENT AUTO SALES  
 Year: 2007  
 Address: 2508 37TH AVE

EDR US Hist Auto Stat 1015364116  
 N/A

X301 AMOCO SERVICE STATION  
 SSE 34-17 NORTHERN BLVD  
 18-1/4 LONG ISLAND CITY, NY 11106  
 0.185 mi.  
 975 ft. Site 3 of 5 in cluster X

RCRA NonGen / NLR 1001090496  
 US AIRS NYU00500575

Relative: Lower  
 Actual: 22 ft.  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: 34-17 NORTHERN BLVD  
 Facility address: 34-17 NORTHERN BLVD  
 QUEENS, NY 11101  
 EPA ID: NYU00500575  
 Mailing address: JERICHO TNP  
 JERICHO, NY 11753  
 Contact: WILLIAM GONZALES  
 Contact address: JERICHO TNP  
 JERICHO, NY 11753  
 Contact country: US  
 Contact telephone: (718) 729-0485  
 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: BILL WOLF PETROLEUM CORP  
 Owner/operator address: 55 JERICHO TNP  
 JERICHO, NY 11753  
 Owner/operator country: US  
 Owner/operator telephone: (516) 997-9300  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: ROUTE 109 SERVICE STATION INC  
 Owner/operator address: 55 JERICHO TNP  
 JERICHO, NY 11753  
 Owner/operator country: US  
 Owner/operator telephone: (516) 997-9300  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: BILL WOLF PETROLEUM CORP  
 Owner/operator address: 55 JERICHO TNP  
 JERICHO, NY 11753  
 Owner/operator country: US  
 Owner/operator telephone: (516) 997-9300  
 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

AMOCO SERVICE STATION (Continued)

1001090496

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  
 Facility name: 34-17 NORTHERN BLVD  
 Classification: Not a generator, verified  
 Date form received by agency: 03/11/1996  
 Facility name: 34-17 NORTHERN BLVD  
 Classification: Not a generator, verified

Violation Status:

No violations found

AIRS (AFS):

Airs Minor Details:  
 EPA plant ID: 110008115057  
 Plant name: AMOCO SERVICE STATION  
 Plant address: 34-17 NORTHERN BLVD  
 LONG ISLAND CITY, NY 11106  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntl region: 043  
 Sic code: 5541  
 Sic code desc: GASOLINE SERVICE STATIONS  
 North Am. industrial classf: Not reported  
 NAIC code description: Not reported  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE

AMOCO SERVICE STATION (Continued) 1001090496

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:  
 Air program code: SIP SOURCE  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attmmt: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: SIP SOURCE  
 Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attmmt: Not reported  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

X302 KINGS NORTHERN BLVD GAS CORP NY UST 0004965164  
 SSE 34-17 NORTHERN BOULEVARD NY AST N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.185 mi. Site 4 of 5 in cluster X  
 975 ft.

Relative: Lower  
 Actual: 22 ft.

UST:  
 Id/Status: 2-243175 / Active  
 Program Type: FBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2017/07/07  
 UTM X: 590774.22374000004  
 UTM Y: 4511824.5799700003  
 Site Type: Retail Gasoline Sales

Affiliation Records:  
 Site Id: 9353  
 Affiliation Type: Mail Contact  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: Not reported  
 Contact Name: CARY WOLF  
 Address1: 125 JERICHO TURNPIKE  
 Address2: SUITE 401  
 City: JERICHO  
 State: NY  
 Zip Code: 11753  
 Country Code: 001  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/14/2010

Site Id: 9353  
 On-Site Operator: KINGS NORTHERN BLVD GAS CORP  
 Company Name: KINGS NORTHERN BLVD GAS CORP  
 Contact Type: Not reported  
 Contact Name: MIKE ABDELKHALEK  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 273-3928  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2011

Site Id: 9353  
 Affiliation Type: Emergency Contact  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: Not reported  
 Contact Name: CARY WOLF  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN

KINGS NORTHERN BLVD GAS CORP (Continued) U004065164

Zip Code: Not reported  
 Country Code: 999  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2011

Site Id: 9353  
 Affiliation Type: Facility Owner  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: PRESIDENT  
 Contact Name: CARY WOLF  
 Address1: 125 JERICHO TPK  
 Address2: Not reported  
 City: JERICHO  
 State: NY  
 Zip Code: 11753  
 Country Code: 001  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/14/2010

Tank Info:  
 Tank Number: 001  
 Tank ID: 10308  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 4000  
 Install Date: 12/01/1980  
 Date Tank Closed: 08/12/2010  
 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: 04/24/2006  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 01/12/2012

Equipment Records:  
 E00 - Piping Secondary Containment - None  
 B08 - Tank External Protection - Retrofitted Impressed Current  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 F08 - Pipe External Protection - Retrofitted Impressed Current  
 J02 - Dispenser - Suction Dispenser  
 L06 - Piping Leak Detection - Exempt Suction Piping  
 C02 - Pipe Location - Underground/On-ground

KINGS NORTHERN BLVD GAS CORP (Continued) U004065164

G03 - Tank Secondary Containment - Vault (w/o access)  
 I02 - Overfill - High Level Alarm  
 H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 002  
 Tank ID: 10309  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 4000  
 Install Date: 12/01/1980  
 Date Tank Closed: 08/12/2010  
 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: 04/24/2006  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Equipment Records:  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 E00 - Piping Secondary Containment - None  
 B08 - Tank External Protection - Retrofitted Impressed Current  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 F08 - Pipe External Protection - Retrofitted Impressed Current  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C02 - Pipe Location - Underground/On-ground  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I02 - Overfill - High Level Alarm

Tank Number: 004  
 Tank ID: 237840  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR

KINGS NORTHERN BLVD GAS CORP (Continued)

U004065164

Last Modified: 02/01/2011

Tank Number: 005  
 Tank ID: 237841  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 006  
 Tank ID: 237842  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 007  
 Tank ID: 237843  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

KINGS NORTHERN BLVD GAS CORP (Continued)

U004065164

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 008  
 Tank ID: 237844  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 009  
 Tank ID: 237845  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 010  
 Tank ID: 237846  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010

KINGS NORTHERN BLVD GAS CORP (Continued)

U004065164

Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 011  
 Tank ID: 237847  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 012  
 Tank ID: 237848  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 013

KINGS NORTHERN BLVD GAS CORP (Continued)

U004065164

Tank ID: 237849  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 02/01/2011

Tank Number: 100  
 Tank ID: 235928  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 12000  
 Install Date: 08/24/2010  
 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: 21  
 Date Test: 10/20/2010  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: KAKYER  
 Last Modified: 05/18/2012

Equipment Records:  
 I03 - Overflow - Automatic Shut-Off  
 F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 J01 - Dispenser - Pressurized Dispenser  
 E04 - Piping Secondary Containment - Double-Walled (Underground)  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overflow - High Level Alarm  
 B00 - Tank External Protection - None  
 D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 G04 - Tank Secondary Containment - Double-Walled (Underground)  
 L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 200

**KINGS NORTHERN BLVD GAS CORP (Continued)**

U004065164

Tank ID: 235929  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 8000  
 Install Date: 08/24/2010  
 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: 21  
 Date Test: 10/20/2010  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: KAKYER  
 Last Modified: 05/18/2012

Equipment Records:

F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 I03 - Overfill - Automatic Shut-Off  
 A00 - Tank Internal Protection - None  
 J01 - Dispenser - Pressurized Dispenser  
 E04 - Piping Secondary Containment - Double-Walled (Underground)  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overfill - High Level Alarm  
 B00 - Tank External Protection - None  
 D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 G04 - Tank Secondary Containment - Double-Walled (Underground)  
 L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 200A  
 Tank ID: 235930  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 4000  
 Install Date: 08/24/2010  
 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: 21  
 Date Test: 10/20/2010  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: KAKYER  
 Last Modified: 05/18/2012

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)

**KINGS NORTHERN BLVD GAS CORP (Continued)**

U004065164

L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 I03 - Overfill - Automatic Shut-Off  
 A00 - Tank Internal Protection - None  
 J01 - Dispenser - Pressurized Dispenser  
 F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overfill - High Level Alarm  
 B00 - Tank External Protection - None  
 D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
 G04 - Tank Secondary Containment - Double-Walled (Underground)  
 L07 - Piping Leak Detection - Pressurized Piping Leak Detector

AST:

Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-243175  
 Program Type: PSS  
 UTM X: 590774.22374000004  
 UTM Y: 4511824.5799700003  
 Expiration Date: 2017/07/07  
 Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 9353  
 Affiliation Type: Mail Contact  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: Not reported  
 Contact Name: CARY WOLF  
 Address1: 125 JERICHO TURNPIKE  
 Address2: SUITE 401  
 City: JERICHO  
 State: NY  
 Zip Code: 11753  
 Country Code: 001  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 9/14/2010

Site Id: 9353  
 On-Site Operator: KINGS NORTHERN BLVD GAS CORP  
 Company Name: Not reported  
 Contact Type: MIKE ABDELKHALEK  
 Contact Name: Not reported  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 273-3928  
 EMail: Not reported  
 Fax Number: Not reported

**KINGS NORTHERN BLVD GAS CORP (Continued)**

U004065164

Modified By: NROLMBAR  
 Date Last Modified: 2/1/2011

Site Id: 9353  
 Affiliation Type: Emergency Contact  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: Not reported  
 Contact Name: CARY WOLF  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 2/1/2011

Site Id: 9353  
 Affiliation Type: Facility Owner  
 Company Name: 34-17 NORTHERN BLVD CORP  
 Contact Type: PRESIDENT  
 Contact Name: CARY WOLF  
 Address1: 125 JERICHO TPK  
 Address2: Not reported  
 City: JERICHO  
 State: NY  
 Zip Code: 11753  
 Country Code: 001  
 Phone: (516) 997-9300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 9/14/2010

Tank Info:

Tank Number: 003  
 Tank Id: 53179  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 G01 - Tank Secondary Containment - Diking (Aboveground)

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: Closed - Removed

**KINGS NORTHERN BLVD GAS CORP (Continued)**

U004065164

Pipe Model: Not reported  
 Install Date: 12/01/1980  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 08/12/2010  
 Registered: True  
 Modified By: NROLMBAR  
 Last Modified: 01/12/2012  
 Material Name: Waste Oil/Used Oil

AA303

NW 1/8-1/4 0.187 mi. 985 ft. 3701 CRESCENT ST LONG ISLAND CITY, NY 11101

Site 4 of 11 in cluster AA

Relative: Lower  
 EDR Historical Auto Stations:  
 Name: TGA AUTO SERVICES INC  
 Year: 2007  
 Address: 3701 CRESCENT ST  
 Name: TGA AUTO SERVICE INC  
 Year: 2008  
 Address: 3701 CRESCENT ST

EDR US Hist Auto Stat 101545334  
 NA

AA304

NW 1/8-1/4 0.187 mi. 985 ft. NYC BOARD OF EDUCATION 25-05 37TH AVE LONG ISLAND CITY, NY 11101

Site 5 of 11 in cluster AA

Relative: Lower  
 LTANKS:  
 Site ID: 150420  
 Spill Number/Closed Date: 9900152 / 1/5/2006  
 Spill Date: 4/5/1999  
 Spill Cause: Tank Test Failure  
 Spill Source: Institutional, Educational, Gov., Other  
 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: 4101  
 Investigator: AJWHITE  
 Referred To: Not reported  
 Reported to Dept: 4/5/1999  
 CID: 257  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 LIST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 4/5/1999  
 Spill Record Last Update: 1/5/2006

NY LTANKS S103824906  
 NY MANIFEST NA

NYC BOARD OF EDUCATION (Continued)

S103824906

Spiller Name: CHARLIE GRUDER  
 Spiller Company: PS #112  
 Spiller Address: 25-05 37TH AVE  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 001  
 Spiller Contact: CHARLIE GRUDER  
 Spiller Phone: (516) 873-3854  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 127909  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "M TIBBE" 7/15/05 - Mike H left message at Board of Education - also spoke with Albert Cardino (718-784-5250), School Fireman and in charge of fuel oil tanks. On 9/2 - Bob C - spoke with Al Cardino, who said to call the school custodian (Tom Logan) at 718-937-8214, who would have the records and could fax them. Called Tom on 9/7 & left message. 11/15/2005: Lead transferred to Joe White as part of the Spill Initiative Project. 12/08/2005: Mr. James Merlo contacted Joe White and is checking to see if a new tank test has been performed on this tank. He will provide documentation so spill can be closed. 1/5/2006: The associated PBS# 2-478741 indicates that the tanks 001 and 002 have been closed in place as of 6/1/2001. The remaining tank 003 is an above ground tank that does not require a tank test. Given that the spill was a tank failure and the underground tanks are no longer in service I am closing out this spill ----- joe white

Remarks: Not reported

Material:  
 Site ID: 150420  
 Operable Unit ID: 1078941  
 Operable Unit: 01  
 Material ID: 307294  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 150421  
 Spill Number/Closed Date: 990153 / 1/15/2004  
 Spill Date: 4/5/1999  
 Spill Cause: Tank Test Failure  
 Spill Source: Institutional, Educational, Gov., Other  
 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: 4101  
 Investigator: MCTIBBE

NYC BOARD OF EDUCATION (Continued)

S103824906

Referred To: Not reported  
 Reported to Dept: 4/5/1999  
 CID: 257  
 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: 4/5/1999  
 Spill Record Last Update: 1/15/2004  
 Spiller Name: CHARLIE GRUDER  
 Spiller Company: PS #12  
 Spiller Address: 25-05 37TH AVE  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 001  
 Spiller Contact: CHARLIE GRUDER  
 Spiller Phone: (516) 873-3854  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 127909  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

Remarks: Duplicate spill. See original spill # 9900152. YK.

Material:  
 Site ID: 150421  
 Operable Unit ID: 1078943  
 Operable Unit: 01  
 Material ID: 307295  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 150419  
 Spill Number/Closed Date: 9301138 / 3/14/2005  
 Spill Date: 4/23/1993  
 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: 4101  
 Investigator: RWAUSTIN  
 Referred To: Not reported  
 Reported to Dept: 4/23/1993

NYC BOARD OF EDUCATION (Continued)

S103824906

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: 4/27/1993  
 Spill Record Last Update: 3/14/2005  
 Spiller Name: Not reported  
 Spiller Company: NYC BOARD OF EDUCATION  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 127909  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "AUSTIN"7/6/04 - AUSTIN - TRANSFERRER FROM KOON TANG FOR REASSIGNMENT - END3/14/05 - Austin - spill closed and consolidated with spill #9900152 - end

Remarks: Not reported

Material:  
 Site ID: 150419  
 Operable Unit ID: 979735  
 Operable Unit: 01  
 Material ID: 401864  
 Material Code: 0002A  
 Material Name: #4 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 150419  
 Spill Tank Test: 1541450  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

NY MANIFEST:

EPA ID: NYR000104331  
 Country: USA

NYC BOARD OF EDUCATION (Continued)

S103824906

Mailing Name: NYC BOARD OF EDUCATION  
 Mailing Contact: N/S  
 Mailing Address: 25-05 37TH AVE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-726-7917

NY MANIFEST:

No Manifest Records Available

AA305 PUBLIC SCHOOL 112  
 NW 25-05 37TH AVENUE  
 1/8-1/4 0.187 mi.  
 985 ft.

NY HIST UST U001840906  
 NY AST N/A

Site 6 of 11 in cluster AA

Relative: HIST UST:  
 Lower: PBS Number: 2-478741  
 SPDES Number: Not reported  
 Actual: Emergency Contact: SCHOOL SAFETY  
 26 ft. Emergency Telephone: (212) 979-3300  
 Operator: PLANT OPERATOR  
 Operator Telephone: (718) 391-6000  
 Owner Name: NYC BOARD OF EDUCATION  
 Owner Address: 28-11 QUEENS PLAZA NORTH  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 391-6832  
 Owner Type: Local Government  
 Owner Subtype: Not reported  
 Mailing Name: OFFICE OF BUILDING SERVICES  
 Mailing Address: 28-11 QUEENS PLAZA NORTH  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: FRANK CARDELLO NTRLO  
 Mailing Telephone: (718) 391-6832  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: SCHOOL  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 07/20/2001  
 Expiration Date: 12/01/2004  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 15000

PUBLIC SCHOOL 112 (Continued)

U001840906

FAMILY: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 10000  
 Product Stored: EMPTY  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: Painted/Asphalt Coating  
 Second Containment: None  
 Leak Detection: None  
 Overflow Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: 04/01/1993  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 06/01/2001  
 Test Method: Homer EZ Check  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 002  
 Tank Location: UNDERGROUND  
 Tank Status: Temporarily Out Of Service  
 Install Date: Not reported  
 Capacity (gals): 10000  
 Product Stored: EMPTY  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: Painted/Asphalt Coating  
 Pipe Location: Aboveground/Underground Combination  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: Painted/Asphalt Coating  
 Second Containment: None  
 Leak Detection: None  
 Overflow Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: 11/01/1993  
 Next Test Date: 11/01/1998

PUBLIC SCHOOL 112 (Continued)

U001840906

Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Leak Computer [ACUTEST]  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-478741  
 Program Type: PBS  
 UTM X: 589934.21073000005  
 UTM Y: 4512319.7161699999  
 Expiration Date: 2014/12/01  
 Site Type: School

Affiliation Records:  
 Site Id: 21290  
 Affiliation Type: Emergency Contact  
 Company Name: NEW YORK CITY DEPT. OF EDUCATION  
 Contact Type: Not reported  
 Contact Name: SCHOOL SAFETY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 935-3300  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: GDBREEN  
 Date Last Modified: 10/18/2013

Site Id: 21290  
 Affiliation Type: Facility Owner  
 Company Name: NEW YORK CITY DEPT. OF EDUCATION  
 Contact Type: MANAGER, FUEL DIVISION  
 Contact Name: RAYMOND CORREA  
 Address1: 44-36 VERNON BOULVARD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 349-5738  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREDM  
 Date Last Modified: 3/23/2010

Site Id: 21290  
 Affiliation Type: Mail Contact  
 Company Name: N Y C DEPARTMENT OF EDUCATION  
 Contact Type: Not reported

PUBLIC SCHOOL 112 (Continued)

U001840906

Contact Name: RAYMOND CORREA  
 Address1: FIELD OPERATIONS-FUEL DIVISION  
 Address2: 44-36 VERNON BOULVARD  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 349-5738  
 Email: RCORREA5@SCHOOLS.NYC.GOV  
 Fax Number: Not reported  
 Modified By: CGFREDM  
 Date Last Modified: 3/23/2010

Site Id: 21290  
 Affiliation Type: On-Site Operator  
 Company Name: PUBLIC SCHOOL 112 - QUEENS (Q112)  
 Contact Type: Not reported  
 Contact Name: PLANT OPERATIONS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 349-5400  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/8/2004

Tank Info:

Tank Number: 003  
 Tank Id: 61313  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H99 - Tank Leak Detection - Other  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 I04 - Overflow - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G02 - Tank Secondary Containment - Vault (w/access)  
 J02 - Dispenser - Suction Dispenser  
 I02 - Overflow - High Level Alarm  
 L00 - Piping Leak Detection - None  
 K00 - Spill Prevention - None  
 Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 In Service: Not reported  
 Pipe Model: Not reported  
 Install Date: 05/01/2001

PUBLIC SCHOOL 112 (Continued)

U001840906

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: KXTANG  
 Last Modified: 12/08/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

AA306 NYCB BD OF ED - PUBLIC SCHOOL 112Q RCRA NonGen / NLR 1005417307  
 NW 25-05 37TH AVE FINDS NYR000104331  
 1/8-1/4 LONG ISLAND CITY, NY 11101

0.187 mi. Site # of 11 in cluster AA  
 985 ft.

Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency: 01/01/2007  
 Facility name: NYC BD OF ED - PUBLIC SCHOOL 112Q  
 Actual: Facility address: 25-05 37TH AVE  
 26 ft. LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000104331  
 Mailing address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact: BERNARD ORLAN  
 Contact address: 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 391-6475  
 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: NYC BOARD OF EDUCATION  
 Owner/operator address: 2811 QUEENS PLZ N  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 391-6475  
 Legal status: Municipal  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/01/2001  
 Owner/Op end date: Not reported  
 Owner/operator name: NYC BOARD OF EDUCATION  
 Owner/operator address: 2811 QUEENS PLZ N  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 391-6475  
 Legal status: Municipal  
 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

NYC BD OF ED - PUBLIC SCHOOL 112Q (Continued)

1005417307

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  
 Facility name: NYC BD OF ED - PUBLIC SCHOOL 112Q  
 Classification: Not a generator, verified

Date form received by agency: 03/01/2002  
 Facility name: NYC BD OF ED - PUBLIC SCHOOL 112Q  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110012262666

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.

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 its 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 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.

AA307 PUBLIC SCHOOL 112 - QUEENS (Q112) NY UST U004077843  
 NW 25-05 37TH AVENUE N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.187 mi.  
 985 ft.

Site 8 of 11 in cluster AA

Relative: UST:  
 Lower Id/Status: 2-478741 / Active  
 Program Type: FBS  
 Actual: Region: STATE  
 26 ft. DEC Region: 2  
 Expiration Date: 2014/12/01  
 UTM X: 589934.21073000005  
 UTM Y: 4512319.7161699999  
 Site Type: School

Affiliation Records:

Site Id: 21290  
 Affiliation Type: Emergency Contact  
 Company Name: NEW YORK CITY DEPT. OF EDUCATION  
 Contact Type: Not reported  
 Contact Name: SCHOOL SAFETY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 935-3300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: GDBREEN  
 Date Last Modified: 10/18/2013

Site Id: 21290  
 Affiliation Type: Facility Owner  
 Company Name: NEW YORK CITY DEPT. OF EDUCATION  
 Contact Type: MANAGER, FUEL DIVISION  
 Contact Name: RAYMOND CORREA  
 Address1: 44-36 VERNON BOULVARD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 349-5738  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 3/23/2010

Site Id: 21290  
 Affiliation Type: Mail Contact  
 Company Name: N Y C DEPARTMENT OF EDUCATION  
 Contact Type: Not reported  
 Contact Name: RAYMOND CORREA  
 Address1: FIELD OPERATIONS-FUEL DIVISION  
 Address2: 44-36 VERNON BOULVARD  
 City: LONG ISLAND CITY  
 State: NY

PUBLIC SCHOOL 112 - QUEENS (Q112) (Continued)

U004077843

Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 349-5738  
 EMail: RCORREA@SCHOOLS.NYC.GOV  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 3/23/2010

Site Id: 21290  
 Affiliation Type: On-Site Operator  
 Company Name: PUBLIC SCHOOL 112 - QUEENS (Q112)  
 Contact Type: Not reported  
 Contact Name: PLANT OPERATIONS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 349-5400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 12/8/2004

Tank Info:

Tank Number: 001  
 Tank ID: 38562  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 10000  
 Install Date: Not reported  
 Date Tank Closed: 06/01/2001  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: 03  
 Date Test: 04/01/1993  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None

PUBLIC SCHOOL 112 - QUEENS (Q112) (Continued)

U004077843

Tank Number: 002  
 Tank ID: 38563  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 10000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0000  
 Common Name of Substance: Empty

Tightness Test Method: 11  
 Date Test: 11/01/1993  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 12/21/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating  
 I04 - Overfill - Product Level Gauge (A/G)  
 G00 - Tank Secondary Containment - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping

AA308 SPILL NUMBER 0005416 NY LTANKS S104782024  
 NW CRESCENT ST/37TH AV JAMAICA, NY N/A  
 1/8-1/4  
 0.185 mi.  
 990 ft.

Site 9 of 11 in cluster AA

Relative: LTANKS:  
 Lower Site ID: 115362  
 Spill Number/Closed Date: 0005416 / 3/4/2003  
 Actual: Spill Date: 8/6/2000  
 26 ft. 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  
 SWS: 4101  
 Investigator: SACCCACIO  
 Referred To: Not reported  
 Reported to Dept: 8/6/2000  
 CID: 312  
 Water Affected: Not reported  
 Spill Notifier: Fire Department  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False

MAP FINDINGS

SPILL NUMBER 0005416 (Continued) S104782024

Remediation Phase: 0  
 Date Entered in Computer: 8/6/2000  
 Spill Record Last Update: 3/4/2003  
 Spiller Name: CALLER  
 Spiller Company: ABC TRANSPORT  
 Spiller Address: 1 QUINBY ST  
 Spiller City,St,Zip: OSSINING, NY 10562  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 100526  
 DEC Memo: Not reported  
 Remarks: FD ON SCENE - CONTAINED - COMPANY WILL CLEANING THEMSELVES

Material:  
 Site ID: 115362  
 Operable Unit ID: 826470  
 Operable Unit: 01  
 Material ID: 550142  
 Material Code: 0002A  
 Material Name: #4 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 40  
 Units: Gallons  
 Recovered: 40  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

U309 ENE 3313 36TH AVE EDR US Hist Cleaners 1015044781  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.188 mi. Site 5 of 10 in cluster U  
 992 ft.

Relative: EDR Historical Cleaners:  
 Higher Name: WASHTIME  
 Year: 2011  
 Address: 3313 36TH AVE  
 Actual: Name: WASHTIME  
 41 ft. Year: 2012  
 Address: 3313 36TH AVE

MAP FINDINGS

U310 ENE 3315 36TH AVE EDR US Hist Cleaners 1015044814  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.188 mi. Site 6 of 10 in cluster U  
 995 ft.

Relative: EDR Historical Cleaners:  
 Higher Name: WASH TIME  
 Year: 2001  
 Address: 3315 36TH AVE  
 Actual: Name: WASH TIME  
 41 ft. Year: 2002  
 Address: 3315 36TH AVE  
 Name: WASH TIME INC  
 Year: 2004  
 Address: 3315 36TH AVE  
 Name: WASH TIME  
 Year: 2006  
 Address: 3315 36TH AVE  
 Name: WASH TIME  
 Year: 2007  
 Address: 3315 36TH AVE  
 Name: WASH TIME  
 Year: 2008  
 Address: 3315 36TH AVE  
 Name: WASH TIME  
 Year: 2009  
 Address: 3315 36TH AVE  
 Name: WASHTIME  
 Year: 2010  
 Address: 3315 36TH AVE

AA311 37-23 CRESCENT AVENUE NY LTANKS S102672660  
 NW 37-23 CRESCENT AVENUE N/A  
 1/8-1/4 LONG ISLAND CITY, NY  
 0.189 mi. Site 10 of 11 in cluster AA  
 996 ft.

Relative: LTANKS:  
 Lower Site ID: 77942  
 Spill Number/Closed Date: 9410285 / 11/2/1994  
 Actual: Spill Date: 11/2/1994  
 27 ft. 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: 11/2/1994  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: JMKRIMGO  
 Referred To: Not reported  
 Reported to Dept: 11/2/1994  
 CID: Not reported

MAP FINDINGS

37-23 CRESCENT AVENUE (Continued) S102672660

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: 12/5/1994  
 Spill Record Last Update: 9/30/2004  
 Spiller Name: Not reported  
 Spiller Company: KEVIN BROWN-RES  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 72628  
 DEC Memo: Prior to Sept. 2004 data translation this spill Lead\_DEC Field was "KRIMGOLD"  
 Remarks: SPILL ON CONCRETE AT FILL-CLEAN UP BY DRIVER.

Material:  
 Site ID: 77942  
 Operable Unit ID: 1008050  
 Operable Unit: 01  
 Material ID: 376158  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AB312 WEST 27-14 39TH AVE - STORAGE RCRA NonGen / NLR 1001961694  
 1/8-1/4 LONG ISLAND CITY, NY 11101 NY MANIFEST NYR000085118  
 0.189 mi. Site 1 of 3 in cluster AB  
 999 ft.

Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency:01/01/2007  
 Facility name: NATIONAL TESTING LABORATORIES INC  
 Actual: Facility address: 27-14 39TH AVE - STORAGE  
 39 ft. LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000085118  
 Mailing address: 39TH AVE - STORAGE  
 LONG ISLAND CITY, NY 11101  
 Contact: FELIX KONSTANDT  
 Contact address: 39TH AVE - STORAGE  
 LONG ISLAND CITY, NY 11101

MAP FINDINGS

NATIONAL TESTING LABORATORIES INC (Continued) 1001961694

Contact country: US  
 Contact telephone: (718) 784-2626  
 Contact email: Not reported  
 EPA Region: G2  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:  
 Owner/operator name: VIVIAN REGENSTREIF  
 Owner/operator address: 1201 S OCEAN DR  
 HOLLYWOOD, FL 33019  
 Owner/operator country: US  
 Owner/operator telephone: (561) 649-9446  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: VIVIAN REGENSTREIF  
 Owner/operator address: 1201 S OCEAN DR  
 HOLLYWOOD, FL 33019  
 Owner/operator country: US  
 Owner/operator telephone: (561) 649-9446  
 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  
 Facility name: NATIONAL TESTING LABORATORIES INC  
 Classification: Not a generator, verified  
 Date form received by agency:03/01/2000  
 Facility name: NATIONAL TESTING LABORATORIES INC  
 Classification: Small Quantity Generator  
 Violation Status: No violations found

NATIONAL TESTING LABORATORIES INC (Continued)

1001961694

NY MANIFEST:  
 EPA ID: NYR000085118  
 Country: USA  
 Mailing Name: NATIONAL TESTING LABS  
 Mailing Contact: MICHAEL MANNELLA  
 Mailing Address: 39TH AVE  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-784-2626

Document ID: NYG2260341  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/23/2000  
 Trans1 Recv Date: 02/23/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/29/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000085118  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: PP5193NY  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00060  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: U134 - HYDROFLUORIC ACID (C,T)  
 Quantity: 00058  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00025  
 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: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00060  
 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

NATIONAL TESTING LABORATORIES INC (Continued)

1001961694

Year: 2000

Document ID: NYG2260359  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/23/2000  
 Trans1 Recv Date: 02/23/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/29/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000085118  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: PP5193NY  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 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  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00035  
 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: 01.00  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00020  
 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  
 Year: 2000

Document ID: NYG2260388  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/23/2000  
 Trans1 Recv Date: 02/23/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/29/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000085118  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: PP5193NY  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00015

NATIONAL TESTING LABORATORIES INC (Continued)

1001961694

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  
 Waste Code: U012 - ANILINE (L)  
 Quantity: 00012  
 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: U120 - FLUORANTHENE  
 Quantity: 00045  
 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: P012 - ARSENIC TRIOXIDE  
 Quantity: 00008  
 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  
 Year: 2000

Document ID: NYG2260422  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/23/2000  
 Trans1 Recv Date: 02/23/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/29/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000085118  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: PP5193NY  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00020  
 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: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00002  
 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

NATIONAL TESTING LABORATORIES INC (Continued)

1001961694

Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00020  
 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  
 Year: 2000

Document ID: NYG1058751  
 Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/23/2000  
 Trans1 Recv Date: 02/23/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/29/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000085118  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: PP5193NY  
 Waste Code: U162 - METHYL METHACRYLATE(L,T)  
 Quantity: 00015  
 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: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00012  
 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: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00004  
 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: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00006  
 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  
 Year: 2000

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
AB313	West	1/8-1/4	0.189 mi.	KONSTANDT LABS 27-14 39TH AVE LONG ISLAND CITY, NY 11101	RCRA NonGen / NLR FINDS NY MANIFEST	1000387917	NYD982720302
<p>Relative: Lower Actual: 39 ft.</p> <p>Site 2 of 3 in cluster AB</p> <p>RCRA NonGen / NLR: Date form received by agency: 01/01/2007 Facility name: KONSTANDT LABS Facility address: 27-14 39TH AVE LONG ISLAND CITY, NY 111012791 EPA ID: NYD982720302 Mailing address: 39TH AVE LONG ISLAND CITY, NY 11101 Contact: Not reported Contact address: 39TH AVE LONG ISLAND CITY, NY 11101 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</p> <p>Owner/Operator Summary: Owner/operator name: FELIX KONSTANDT Owner/operator address: 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</p> <p>Owner/operator name: FELIX KONSTANDT Owner/operator address: 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</p> <p>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</p>							
TC3894263.2s						Page 953	

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
				KONSTANDT LABS (Continued)		1000387917	
<p>Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No</p> <p>Historical Generators: Date form received by agency: 01/01/2006 Facility name: KONSTANDT LABS Classification: Not a generator, verified</p> <p>Date form received by agency: 07/08/1999 Facility name: KONSTANDT LABS Classification: Not a generator, verified</p> <p>Date form received by agency: 12/22/1988 Facility name: KONSTANDT LABS Classification: Large Quantity Generator</p> <p>Violation Status: No violations found</p> <p>Evaluation Action Summary: Evaluation date: 01/24/1996 Area of violation: COMPLIANCE EVALUATION INSPECTION ON-SITE Date achieved compliance: Not reported Evaluation lead agency: EPA</p> <p>FINDS: Registry ID: 110004561634</p> <p>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.</p> <p>NY MANIFEST: EPA ID: NYD982720302 Country: USA Mailing Name: NATIONAL TESTING LABS Mailing Contact: F. KONSTANDT Mailing Address: 27-14 39TH AVENUE Mailing Address 2: Not reported Mailing City: LONG ISLAND CITY Mailing State: NY Mailing Zip: 11101 Mailing Zip4: Not reported Mailing Country: USA Mailing Phone: 718-784-2626</p> <p>Document ID: NYB2137275</p>							
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Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
				KONSTANDT LABS (Continued)		1000387917	
<p>Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC</p> <p>Trans1 State ID: Not reported Trans2 State ID: Not reported Generator Ship Date: 901031 Trans1 Recv Date: 901031 Trans2 Recv Date: Not reported TSD Site Recv Date: 901031 Part A Recv Date: 910208 Part B Recv Date: 901114 Generator EPA ID: NYD982720302 Trans1 EPA ID: NYD077444263 Trans2 EPA ID: Not reported TSDF ID: NYD077444263 Waste Code: D001 - NON-LISTED IGNITABLE WASTES 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: 100 Year: 90</p> <p>Document ID: NYG2260089 Manifest Status: Not reported Trans1 State ID: NYD077444263 Trans2 State ID: Not reported Generator Ship Date: 02/15/2000 Trans1 Recv Date: 02/15/2000 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/16/2000 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD982720302 Trans1 EPA ID: NYD077444263 Trans2 EPA ID: Not reported TSDF ID: PD101NY Waste Code: D001 - NON-LISTED IGNITABLE WASTES Quantity: 00110 Units: C - 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: 01.00 Waste Code: D001 - NON-LISTED IGNITABLE WASTES Quantity: 00025 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: D004 - ARSENIC 5.0 MG/L TCLP Quantity: 00040 Units: P - Pounds Number of Containers: 001 Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.</p>							
TC3894263.2s						Page 955	

Map ID	Direction	Distance	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
				KONSTANDT LABS (Continued)		1000387917	
<p>Specific Gravity: 01.00 Waste Code: D002 - NON-LISTED CORROSIVE WASTES Quantity: 00013 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 Year: 2000</p> <p>Document ID: NYG2260098 Manifest Status: Not reported Trans1 State ID: NYD077444263 Trans2 State ID: Not reported Generator Ship Date: 02/15/2000 Trans1 Recv Date: 02/15/2000 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/16/2000 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD982720302 Trans1 EPA ID: NYD077444263 Trans2 EPA ID: Not reported TSDF ID: PD101NY Waste Code: D002 - NON-LISTED CORROSIVE WASTES Quantity: 00012 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 Waste Code: D003 - NON-LISTED REACTIVE WASTES Quantity: 00005 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: D009 - MERCURY 0.2 MG/L TCLP Quantity: 00002 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 Year: 2000</p> <p>Document ID: NYG1007766</p>							
TC3894263.2s						Page 956	

MAP FINDINGS

KONSTANDT LABS (Continued)

1000387917

Manifest Status: Not reported  
 Trans1 State ID: NYD077444263  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/15/2000  
 Trans1 Recv Date: 02/15/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/16/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD982720302  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00002  
 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: U144 - LEAD ACETATE  
 Quantity: 00010  
 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  
 Year: 2000

U314 ENE 3319 36TH AVE  
 1/8-1/4 ASTORIA, NY 11106  
 0.190 mi. Site 7 of 10 in cluster U  
 1002 ft.

EDR US Hist Auto Stat 1015431560  
 N/A

Relative: Higher EDR Historical Auto Stations:  
 Name: BIG CITY CAR SERVICES  
 Year: 2011  
 Address: 3319 36TH AVE  
 Actual: 41 ft.  
 Name: BIG CITY CAR SERVICES  
 Year: 2012  
 Address: 3319 36TH AVE

AA315 37-27 CRESCENT ST  
 NW 37-27 CRESCENT STREET  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.191 mi. Site 11 of 11 in cluster AA  
 1007 ft.

NY AST U003384606  
 N/A

Relative: Lower AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-114464  
 Program Type: PBS

MAP FINDINGS

37-27 CRESCENT ST (Continued)

U003384606

UTM X: 589901.53533999994  
 UTM Y: 4512278.2406299999  
 Expiration Date: 2015/05/10  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 3743  
 Affiliation Type: Mail Contact  
 Company Name: KINGDOM CRESCENT REALTY  
 Contact Type: Not reported  
 Contact Name: DOMINIC CASAMENTO  
 Address1: 14-38 31 DRIVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (201) 259-1434  
 EMail: DCANDS@AOL.COM  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 12/7/2012

Site Id: 3743  
 Affiliation Type: On-Site Operator  
 Company Name: 37-27 CRESCENT ST  
 Contact Type: Not reported  
 Contact Name: RAGIB CJonBALAJ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (646) 327-1634  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 5/15/2007

Site Id: 3743  
 Affiliation Type: Emergency Contact  
 Company Name: KINGDOM CRESCENT REALTY  
 Contact Type: Not reported  
 Contact Name: DOMINIC CASAMENTO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (201) 259-1434  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 12/7/2012

Site Id: 3743

MAP FINDINGS

37-27 CRESCENT ST (Continued)

U003384606

Affiliation Type: Facility Owner  
 Company Name: KINGDOM CRESCENT REALTY  
 Contact Type: MANAGING AGENT  
 Contact Name: DOMINIC CASAMENTO  
 Address1: 14-38 31 DRIVE  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (201) 259-1434  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: CGFREEDM  
 Date Last Modified: 12/7/2012

Tank Info:

Tank Number: 001  
 Tank Id: 4091  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H99 - Tank Leak Detection - Other  
 B00 - Tank External Protection - None  
 G99 - Tank Secondary Containment - Other  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 In Service  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1950  
 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: #2 Fuel Oil (On-Site Consumption)

MAP FINDINGS

AB316 WSW

1/8-1/4 27-08 39 AVE  
 0.193 mi. LONG ISLAND CITY, NY 11101  
 1017 ft. Site 3 of 3 in cluster AB

NY AST U003391963  
 N/A

Relative: Lower AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Unregulated  
 Facility Id: 2-404640  
 Program Type: PBS  
 UTM X: 589821.64607999998  
 UTM Y: 4512015.58800000005  
 Expiration Date: N/A  
 Site Type: Unknown

Affiliation Records:

Site Id: 19473  
 Affiliation Type: Facility Owner  
 Company Name: CALLIOPI LAMBADIS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 61 SARAH DR  
 Address2: Not reported  
 City: LAKE GROVE  
 State: NY  
 Zip Code: 11755  
 Country Code: 001  
 Phone: (516) 467-6098  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 19473  
 Affiliation Type: Mail Contact  
 Company Name: CALLIOPI LAMBADIS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 61 SARAH DR  
 Address2: Not reported  
 City: LAKE GROVE  
 State: NY  
 Zip Code: 11755  
 Country Code: 001  
 Phone: (516) 467-6098  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 19473  
 Affiliation Type: On-Site Operator  
 Company Name: CALLIOPI LAMBADIS  
 Contact Type: Not reported  
 Contact Name: CALLIOPI LAMBADIS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

CALLIOPI LAMBADIS (Continued)

U003391963

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 706-8998  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 19473  
 Affiliation Type: Emergency Contact  
 Company Name: CALLIOPI LAMBADIS  
 Contact Type: Not reported  
 Contact Name: HARRY RAMOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 707-6098  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank Id: 23002  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H99 - Tank Leak Detection - Other  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 B00 - Tank External Protection - None  
 G99 - Tank Secondary Containment - Other  
 3  
 Tank Location: Steel/Carbon Steel/Iron  
 Tank Type: Closed - In Place  
 Pipe Model: Not reported  
 Install Date: 12/01/1971  
 Capacity Gallons: 3000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: 10/01/1994  
 Register: True  
 Modified By: TRANSLAT  
 Last Modified: 03/04/2004

CALLIOPI LAMBADIS (Continued)

U003391963

Material Name: #2 Fuel Oil (On-Site Consumption)

U317

East 36-32 34TH STREET  
 1/8-1/4 LONG ISLAND CITY, NY 11106  
 0.193 mi.  
 1020 ft. Site 8 of 10 in cluster U

NY UST U004045469  
 N/A

Relative: Lower  
 Actual: 36 ft.

UST:  
 Id/Status: 2-607747 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2012/05/06  
 UTM X: 590499.81316999998  
 UTM Y: 4512102.00296999998  
 Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 29599  
 Affiliation Type: Facility Owner  
 Company Name: HSU  
 Contact Type: VP  
 Contact Name: RUTH  
 Address1: 36-32 34TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 937-5011  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: msbaptis  
 Date Last Modified: 2/11/2008  
 Site Id: 29599  
 Affiliation Type: Mail Contact  
 Company Name: KUOS REALTY  
 Contact Type: Not reported  
 Contact Name: RUTH HSU  
 Address1: 36-32 34TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 937-5011  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 29599  
 Affiliation Type: On-Site Operator  
 Company Name: 36-32 34TH STREET  
 Contact Type: Not reported  
 Contact Name: LILY

36-32 34TH STREET (Continued)

U004045469

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-5011  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 29599  
 Affiliation Type: Emergency Contact  
 Company Name: HSU  
 Contact Type: Not reported  
 Contact Name: RUTH  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-2567  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 63451  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 2000  
 Install Date: 01/01/1965  
 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: 01/03/2007  
 Next Test Date: 01/03/2012  
 Pipe Model: Not reported  
 Modified By: msbaptis  
 Last Modified: 02/11/2008

Equipment Records:

H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 F00 - Pipe External Protection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None

36-32 34TH STREET (Continued)

U004045469

J00 - Dispenser - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Z318

WNW 2515 38TH AVE  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.195 mi.  
 1028 ft. Site 2 of 9 in cluster Z

EDR US Hist Auto Stat 101536030  
 N/A

Relative: Lower  
 Actual: 35 ft.

EDR Historical Auto Stations:  
 Name: AUTO BODY PICASSO  
 Year: 2006  
 Address: 2515 38TH AVE  
 Name: AUTO BODY PICASSO  
 Year: 2007  
 Address: 2515 38TH AVE  
 Name: AUTO BODY PICASSO  
 Year: 2008  
 Address: 2515 38TH AVE  
 Name: AUTO BODY PICASSO  
 Year: 2010  
 Address: 2515 38TH AVE

U319

East 3629 34TH ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.196 mi.  
 1034 ft. Site 9 of 10 in cluster U

EDR US Hist Auto Stat 1015450275  
 N/A

Relative: Lower  
 Actual: 36 ft.

EDR Historical Auto Stations:  
 Name: MIRACLE ON 34TH ST AUTO REPAIR  
 Year: 2004  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH ST AUTO REPR  
 Year: 2005  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH ST AUTO REPR  
 Year: 2006  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH ST AUTO REPR  
 Year: 2009  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH STREET AUTO  
 Year: 2010  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH ST AUTO REPAIR

(Continued) 1015450275  
 Year: 2011  
 Address: 3629 34TH ST  
 Name: MIRACLE ON 34TH ST AUTO REPAIR  
 Year: 2012  
 Address: 3629 34TH ST

**Z320** CRESCENT STREET CORPORATION NY HIST UST U003127699  
**WNW** 38-05 CRESCENT STREET NY AST N/A  
**1/8-1/4** LONG ISLAND CITY, NY 11101  
**0.197 mi.** Site 3 of 9 in cluster Z  
**1042 ft.**  
**Relative:** HIST UST:  
**Lower** PBS Number: 2-249289  
 SPDES Number: Not reported  
**Actual:** Emergency Contact: POSITIVE CONTRACTING  
**35 ft.** Emergency Telephone: (516) 536-7165  
 Operator: CRESCENT STREET CORPORATION  
 Operator Telephone: (718) 353-3900  
 Owner Name: CRESCENT STREET CORPORATION  
 Owner Address: PO BOX 337  
 Owner City,St,Zip: FLUSHING, NY 11358  
 Owner Telephone: (718) 353-3900  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Name: CRESCENT STREET CORPORATION  
 Mailing Address: PO BOX 337  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: FLUSHING, NY 11358  
 Mailing Contact: Not reported  
 Mailing Telephone: (718) 353-3900  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: 38-05 CRESCENT STREET  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: APARTMENT BUILDING  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 07/16/1997  
 Expiration Date: 07/07/2002  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 5000  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63

CRESCENT STREET CORPORATION (Continued) U003127699  
 Town or City: 01  
 Region: 2  
 Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 5000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Diking  
 Leak Detection: Other  
 Overflow Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-249289  
 Program Type: PBS  
 UTM X: 589827.54215999995  
 UTM Y: 4512176.86625999996  
 Expiration Date: 2018/01/31  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 9893  
 On-Site Operator  
 Company Name: OP II 38-05 CRESCENT STREET LLC  
 Contact Type: Not reported  
 Contact Name: JIMMY ESPINOZA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (347) 932-2080  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 3/7/2013

CRESCENT STREET CORPORATION (Continued) U003127699  
 Site Id: 9893  
 Affiliation Type: Emergency Contact  
 Company Name: OP II 38-05 CRESCENT STREET LLC  
 Contact Type: Not reported  
 Contact Name: TONY NEZAJ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (212) 634-8900  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 3/7/2013

Site Id: 9893  
 Affiliation Type: Facility Owner  
 Company Name: OP II 38-05 CRESCENT STREET LLC  
 Contact Type: PROPERTY MANAGER  
 Contact Name: TONY NEZAJ  
 Address1: 38-05 CRESCENT STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (212) 634-8900  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 3/7/2013

Site Id: 9893  
 Affiliation Type: Mail Contact  
 Company Name: COOPER SQUARE REALTY  
 Contact Type: Not reported  
 Contact Name: COMPLIANCE DEPARTMENT  
 Address1: 622 THIRD AVENUE  
 Address2: 14TH FLOOR  
 City: NEW YORK  
 State: NY  
 Zip Code: 10017  
 Country Code: 001  
 Phone: (212) 634-8900  
 Email: LOUIS.GIANO@COOPERSQUARE.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/14/2013

Tank Info:

Tank Number: 001  
 Tank Id: 10386  
 Material Code: 0002  
 Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

CRESCENT STREET CORPORATION (Continued) U003127699  
 Equipment Records:  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L00 - Piping Leak Detection - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/30/1989  
 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: DMMOLOUG  
 Last Modified: 03/07/2013  
 Material Name: #4 Fuel Oil (On-Site Consumption)

AC221 THE PAUL REVERE NY AST U003386389  
 NNE 35-55 29TH ST NY HIST AST N/A  
**1/8-1/4** ASTORIA, NY 11103  
**0.198 mi.** Site 1 of 3 in cluster AC  
**1045 ft.**

Relative: AST:  
**Lower** Region: STATE  
 DEC Region: 2  
**Actual:** Site Status: Active  
**38 ft.** Facility Id: 2-214108  
 Program Type: PBS  
 UTM X: 590255.15287999995  
 UTM Y: 4512440.75033999998  
 Expiration Date: 2017/08/26  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 7932  
 Facility Owner  
 Company Name: PAUL REVERE OWNERS CORP./O ELITE MGMT  
 Contact Type: MANAGING AGENT  
 Contact Name: ROBERT MOZLO  
 Address1: 42-40 BELL BLVD. SUITE 507  
 Address2: Not reported  
 City: BAYSIDE  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 939-1493 102

THE PAUL REVERE (Continued)

U003386389

Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 8/21/2012

Site Id: 7932  
 Affiliation Type: Mail Contact  
 Company Name: PAUL REVERE OWNERS CORP C/O ELITE MGMT  
 Contact Type: Not reported  
 Contact Name: ROBERT MOZILO  
 Address1: 42-40 BELL BLVD, SUITE 507  
 Address2: Not reported  
 City: BAYSIDE  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 939-1493  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 8/21/2012

Site Id: 7932  
 Affiliation Type: On-Site Operator  
 Company Name: THE PAUL REVERE  
 Contact Type: Not reported  
 Contact Name: RADU MIU  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 360-3635  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 8/21/2012

Site Id: 7932  
 Affiliation Type: Emergency Contact  
 Company Name: PAUL REVERE OWNERS CORP,C/O ELITE MGMT  
 Contact Type: Not reported  
 Contact Name: ROBERT MOZILO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 584-4276  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 8/21/2012

THE PAUL REVERE (Continued)

U003386389

Tank Info:

Tank Number: 001  
 Tank Id: 9848  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1929  
 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: 08/21/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-214108  
 SWIS Code: 6301  
 Operator: ED DEVINE  
 Facility Phone: (718) 706-1375  
 Facility Addr2: 35055 29TH ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: FRANK ZOVICH  
 Emergency Tel: (516) 829-7300  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: PAUL REVERE OWNERS CORP, BELL REALTY AGENT  
 Owner Address: 525 NORTHERN BLVD, #300, PO BOX 420  
 Owner City St,Zip: GREAT NECK, NY 11021  
 Federal ID: Not reported  
 Owner Tel: (516) 829-7300  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: PAUL REVERE OWNERS CORP  
 Mailing Name: BELL REALTY, AGENT

THE PAUL REVERE (Continued)

U003386389

Mailing Address: 525 NORTHERN BLVD, #300, PO BOX 420  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: GREAT NECK, NY 11021  
 Mailing Telephone: (516) 829-7300  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e., total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 08/19/1997  
 Expiration: 08/26/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 5000  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 5000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

U322

T N T SKYPACK  
 36-24 34TH STREET  
 LONG ISLAND CITY, NY 11106

NY MANIFEST 1009231778  
 N/A

1/8-1/4  
 0.199 mi.  
 1050 ft. Site 10 of 10 in cluster U

Relative: NY MANIFEST:  
 Lower: EPA ID: NYP000787622  
 Country: USA  
 Mailing Name: T N T SKYPACK  
 Mailing Contact: T N T SKYPACK  
 Mailing Address: 36-24 34TH STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-706-7520

Actual: 37 ft.

Document ID: NYA7149195  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Shp Date: 890125  
 Trans1 Recv Date: 890125  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890127  
 Part A Recv Date: 890221  
 Part B Recv Date: 890221  
 Generator EPA ID: NYP000787622  
 Trans1 EPA ID: NYD000691949  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD000691949  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00050  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00001  
 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  
 Year: 89

AD323 ARON SUKRANICHANNE NY LTANKS S102672819  
 NNW 36-46 CRESCENT STREET N/A  
 1/8-1/4 ASTORIA, NY  
 0.199 mi.  
 1051 ft. Site 1 of 3 in cluster AD

**Relative:** LTANKS:  
**Lower** Site ID: 311462  
 Spill Number/Closed Date: 9414758 / 2/9/1995  
 Spill Date: 2/8/1995  
 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: 2/9/1995  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: SMMARTIN  
 Referred To: Not reported  
 Reported to Dept: 2/9/1995  
 CID: Not reported  
 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: 2/9/1995  
 Spill Record Last Update: 9/30/2004  
 Spiller Name: Not reported  
 Spiller Company: PETRO  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 251287  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"  
 Remarks: TANK WAS FULL BEFORE DELIVERY.

**Actual:** 26 ft.

**Material:**  
 Site ID: 311462  
 Operable Unit ID: 1008257  
 Operable Unit: 01  
 Material ID: 373483  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: Yes  
 Resource Affected: Not reported  
 Oxygenate: False

ARON SUKRANICHANNE (Continued) S102672819  
 Tank Test:

**AE324** AUDAX CONSTRUCTION CORPORATION NY UST U003065918  
**SSW** 31-08 NORTHERN BOULEVARD NY HIST UST N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.199 mi.  
 1051 ft. Site 1 of 6 in cluster AE

**Relative:** UST:  
**Lower** UST/Status: 2-602629 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590014.27167000005  
 UTM Y: 4511726.9322499996  
 Site Type: Other

**Actual:** 24 ft.

**Affiliation Records:**  
 Site ID: 24586  
 Affiliation Type: Facility Owner  
 Company Name: AUDAX CONSTRUCTION CORPORATION  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 3108 NORTHERN BOULEVARD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-3056  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

**Site ID:** 24586  
**Affiliation Type:** Mail Contact  
**Company Name:** AUDAX CONSTRUCTION CORPORATION  
**Contact Type:** Not reported  
**Contact Name:** NICK NUBILE  
**Address1:** 3108 NORTHERN BOULEVARD  
**Address2:** Not reported  
**City:** LONG ISLAND CITY  
**State:** NY  
**Zip Code:** 11101  
**Country Code:** 001  
**Phone:** (718) 361-3056  
**Email:** Not reported  
**Fax Number:** Not reported  
**Modified By:** TRANSLAT  
**Date Last Modified:** 3/4/2004

**Site ID:** 24586  
**Affiliation Type:** On-Site Operator  
**Company Name:** AUDAX CONSTRUCTION CORPORATION  
**Contact Type:** Not reported

AUDAX CONSTRUCTION CORPORATION (Continued) U003065918

**Contact Name:** NICK NUBITE  
**Address1:** Not reported  
**Address2:** Not reported  
**City:** Not reported  
**State:** NN  
**Zip Code:** Not reported  
**Country Code:** 001  
**Phone:** (718) 361-3056  
**Email:** Not reported  
**Fax Number:** Not reported  
**Modified By:** TRANSLAT  
**Date Last Modified:** 3/4/2004

**Site ID:** 24586  
**Affiliation Type:** Emergency Contact  
**Company Name:** AUDAX CONSTRUCTION CORPORATION  
**Contact Type:** Not reported  
**Contact Name:** NICK NUBITE  
**Address1:** Not reported  
**Address2:** Not reported  
**City:** Not reported  
**State:** NN  
**Zip Code:** Not reported  
**Country Code:** 001  
**Phone:** (718) 361-3056  
**Email:** Not reported  
**Fax Number:** Not reported  
**Modified By:** TRANSLAT  
**Date Last Modified:** 3/4/2004

**Tank Info:**  
**Tank Number:** 001  
**Tank ID:** 164363  
**Tank Status:** Closed - Removed  
**Material Name:** Closed - Removed  
**Capacity Gallons:** 1000  
**Install Date:** Not reported  
**Date Tank Closed:** 05/01/2001  
**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  
**Modified By:** TRANSLAT  
**Last Modified:** 03/04/2004

**Equipment Records:**  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

AUDAX CONSTRUCTION CORPORATION (Continued) U003065918

I00 - Overfill - None  
 G00 - Tank Secondary Containment - None  
 J03 - Dispenser - Gravity  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron

**Tank Number:** 001-A  
**Tank ID:** 164364  
**Tank Status:** Closed - Removed  
**Material Name:** Closed - Removed  
**Capacity Gallons:** 3000  
**Install Date:** 11/01/1927  
**Date Tank Closed:** 01/01/1996  
**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:**  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 B00 - Tank External Protection - None  
 G00 - Tank Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None

**Tank Number:** 002  
**Tank ID:** 60701  
**Tank Status:** Closed - Removed  
**Material Name:** Closed - Removed  
**Capacity Gallons:** 1000  
**Install Date:** Not reported  
**Date Tank Closed:** 05/01/2001  
**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  
**Modified By:** TRANSLAT  
**Last Modified:** 03/04/2004

AUDAX CONSTRUCTION CORPORATION (Continued)

U003065918

Equipment Records:

A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 J03 - Dispenser - Gravity  
 I00 - Overfill - None  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-602629  
 SPDES Number: Not reported  
 Emergency Contact: NICK NUBITE  
 Emergency Telephone: (718) 361-3056  
 Operator: NICK NUBITE  
 Operator Telephone: (718) 361-3056  
 Owner Name: AUDAX CONSTRUCTION CORPORATION  
 Owner Address: 3108 NORTHERN BOULEVARD  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 361-3056  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: AUDAX CONSTRUCTION CORPORATION  
 Mailing Address: 3108 NORTHERN BOULEVARD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: NICK NUBITE  
 Mailing Telephone: (718) 361-3056  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 05/25/2006  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FMT: False  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01

AUDAX CONSTRUCTION CORPORATION (Continued)

U003065918

Region:

2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: USED OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 05/01/2001  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 002  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 1000  
 Product Stored: USED OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 05/01/2001  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

325 WSW 1/8-1/4 0.201 mi. 1060 ft.

EDR US Hist Auto Stat 1015465306 N/A

Relative: Higher  
 Actual: 40 ft.  
 EDR Historical Auto Stations:  
 Name: BEAUTIFUL AUTOMOTIVE REPAIR  
 Year: 2003  
 Address: 3944 28TH ST  
 Name: BEAUTIFUL AUTOMOTIVE REPAIR INC  
 Year: 2005  
 Address: 3944 28TH ST

2326 WNW 1/8-1/4 0.202 mi. 1067 ft.

EDR US Hist Cleaners 1015051807 N/A

Relative: Lower  
 Actual: 34 ft.  
 EDR Historical Cleaners:  
 Name: SUPER LAUNDRY OF CRESCENT INC  
 Year: 2004  
 Address: 3806 CRESCENT ST  
 Name: SUPER LAUNDRY OF CRESCENT INC  
 Year: 2006  
 Address: 3806 CRESCENT ST  
 Name: SUPER LAUNDRY OF CRESCENT INC  
 Year: 2008  
 Address: 3806 CRESCENT ST  
 Name: SUPER LAUNDRY OF CRESCENT INCORPORAT  
 Year: 2011  
 Address: 3806 CRESCENT ST  
 Name: SUPER LAUNDRY OF CRESCENT INC  
 Year: 2012  
 Address: 3806 CRESCENT ST

AE327 SSW 1/8-1/4 0.204 mi. 1075 ft.

RCRA-CESQG 1004759289 NJ MANIFEST NYR000004929

Relative: Lower  
 Actual: 24 ft.  
 RCRA-CESQG:  
 Date form received by agency: 01/01/2007  
 Facility name: MAACO AUTO PAINTING AND BODYWORK  
 Facility address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000004929  
 Contact: HERMAN BAICHAN  
 Contact address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 Contact country: US

MAACO AUTO PAINTING AND BODYWORK (Continued)

1004759289

Contact telephone: (718) 786-0966  
 Contact email: H.BAICHAN@VERIZON.NET  
 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: HERMAN BAICHAN  
 Owner/operator address: 31-02 NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 786-0966  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: MAACO AUTO PAINTING AND BODYWORK  
 Owner/operator address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 03/01/1991  
 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

MAACO AUTO PAINTING AND BODYWORK (Continued)

1004759289

Historical Generators:  
 Date form received by agency: 01/01/2006  
 Facility name: MAACO AUTO PAINTING AND BODYWORK  
 Classification: Small Quantity Generator  
 Date form received by agency: 06/24/2004  
 Facility name: MAACO AUTO PAINTING AND BODYWORK  
 Classification: Small Quantity Generator  
 Date form received by agency: 05/15/1995  
 Facility name: MAACO AUTO PAINTING AND BODYWORK  
 Site name: MAACO AUTO PAINTING & BODYWORKS  
 Classification: Conditionally Exempt Small Quantity Generator  
 Violation Status: No violations found

NJ MANIFEST:

Manifest Code: NJA5037341  
 EPA ID: NYR000004929  
 Date Shipped: 03/04/2004  
 TSDF EPA ID: NJD002454544  
 Transporter EPA ID: NYD064748304  
 Transporter 2 EPA ID: NJD002454544  
 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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 03/04/2004  
 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: 03/09/2004  
 Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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

MAACO AUTO PAINTING AND BODYWORK (Continued)

1004759289

Waste Type Code 5: Not reported  
 Waste Type Code 6: Not reported  
 Date Accepted: Not reported  
 Manifest Discrepancy Type: Not reported  
 Data Entry Number: 04020421  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: Not reported  
 Manifest Year: Not reported  
 Quantity: Not reported  
 Unit: Not reported  
 Hand Code: Not reported

AE328 31-02 NORTHERN BLVD. REALTY, LLC  
 SSW 31-02 NORTHERN BOULEVARD  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.204 mi.  
 1075 ft.

NY UST  
 NY HIST UST  
 NY MANIFEST  
 U001832801  
 N/A

Relative: Lower  
 Actual: 24 ft.  
 UST:  
 id/Status: 2-108529 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590009.12213000003  
 UTM Y: 4511726.86967999995  
 Site Type: Other Wholesale/Retail Sales  
 Affiliation Records:  
 Site Id: 3213  
 Affiliation Type: Facility Owner  
 Company Name: 31-02 NORTHERN BLVD. REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 1590 TROY AVENUE  
 Address2: Not reported  
 City: BROOKLYN  
 State: NY  
 Zip Code: 11234  
 Country Code: 001  
 Phone: (718) 252-0126  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 3213  
 Affiliation Type: Mail Contact  
 Company Name: 31-02 NORTHERN BLVD.  
 Contact Type: Not reported  
 Contact Name: HOMERO FERONATO  
 Address1: REALTY LLC  
 Address2: 1590 TROY AVENUE  
 City: BROOKLYN

31-02 NORTHERN BLVD. REALTY, LLC (Continued)

U001832801

State: NY  
 Zip Code: 11234  
 Country Code: 001  
 Phone: (718) 252-0126  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 3213  
 Affiliation Type: On-Site Operator  
 Company Name: 31-02 NORTHERN BLVD. REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: HERMAN BAICHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-0966  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 3213  
 Affiliation Type: Emergency Contact  
 Company Name: 31-02 NORTHERN BLVD. REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: HERMAN BAICHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-0966  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Tank Info:  
 Tank Number: 001  
 Tank ID: 5448  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 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)

31-02 NORTHERN BLVD. REALTY, LLC (Continued)

U001832801

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  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A01 - Tank Internal Protection - Epoxy Liner  
 G07 - Tank Secondary Containment - Excavation Liner  
 H04 - Tank Leak Detection - Groundwater Well  
 HIST UST:  
 PBS Number: 2-108529  
 SPDES Number: Not reported  
 Emergency Contact: MIKE ROMA JR  
 Emergency Telephone: (718) 356-7185  
 Operator: MIKE ROMA JR  
 Operator Telephone: (718) 784-9700  
 Owner Name: CHAMPION REALTY  
 Owner Address: 31-02 NORTHERN BLVD  
 Owner City, St, Zip: LIC, NY 11101  
 Owner Telephone: (718) 784-9700  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: CHAMPION REALTY  
 Mailing Address: 31-02 NORTHERN BLVD  
 Mailing Address 2: Not reported  
 Mailing City, St, Zip: LIC, NY 11101  
 Mailing Contact: Not reported  
 Mailing Telephone: (718) 784-9700  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: 31002 NORTHERN BLVD  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER RETAIL SALES  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 09/07/1993  
 Expiration Date: 08/28/1997  
 Renew Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 1500  
 FANT: True  
 Facility Screen: No Missing Data

31-02 NORTHERN BLVD. REALTY, LLC (Continued)

U001832801

Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2  
 Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 1500  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Epoxy Liner  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: Vault (two access)  
 Leak Detection: Groundwater Well  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: 12/27/1987  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 Lat/long: Not reported

NY MANIFEST:

EPA ID: NYR00004929  
 Country: USA  
 Mailing Name: MAACO AUTO PAINTING AND BODYWORKS  
 Mailing Contact: HERMAN BAICHAN  
 Mailing Address: 31-02 NORTHERN BOULEVARD  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-786-0966

NY MANIFEST:

No Manifest Records Available

AE329 SSW 3102 NORTHERN BLVD 1/8-1/4 LONG ISLAND CITY, NY 11101 0.205 mi. 1080 ft.

EDR US Hist Auto Stat 1015413205 N/A

Site 4 of 6 in cluster AE

Relative: Lower

EDR Historical Auto Stations:  
 Name: MAACO AUTO PAINTING & BODYWORKS  
 Year: 1999  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINTING & BODYWORKS  
 Year: 2000  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINTING & BODYWRK  
 Year: 2001  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINTING & BODYWRK  
 Year: 2002  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINTING & BODYWRK  
 Year: 2003  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PNTNG & BODY WORK INC  
 Year: 2004  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO COLLISION REPAIR & AUTO PAINTI  
 Year: 2005  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO COLLISION REPAIR & AUTO PAINTI  
 Year: 2006  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO COLLISION REPAIR & AUTO PAINTI  
 Year: 2007  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINT & BODYWORKS  
 Year: 2009  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO AUTO PAINTING & BODYWORK  
 Year: 2010  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO COLLISION REPAIR & AUTO PAINTI  
 Year: 2011  
 Address: 3102 NORTHERN BLVD  
 Name: MAACO COLLISION REPAIR & AUTO PAINTI  
 Year: 2012  
 Address: 3102 NORTHERN BLVD

AE330 SSW 1/8-1/4 0.205 mi. 1083 ft.

BENIGNO FERNANEZ (P & G S/S) 31-01 NORTHERN BLVD LONG ISLAND CITY, NY 11373

NY LTANKS NY UST U000396231 N/A

Site 5 of 6 in cluster AE

Relative: Lower  
 Actual: 24 ft.  
 LTANKS:  
 Site ID: 149864  
 Spill Number/Closed Date: 8700671 / 8/30/2006  
 Spill Date: 4/22/1987  
 Spill Cause: Tank Failure  
 Spill Source: Gasole Station  
 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: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported  
 Reported to Dept: 4/23/1987  
 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: 4/24/1987  
 Spill Record Last Update: 10/19/2006  
 Spiller Name: MELISSA WINSOR  
 Spiller Company: EXXONMOBIL  
 Spiller Address: 3225 GALLOWS 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  
 DEC Facility ID: 127449  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" This spill case was reassigned from DEC (Sigona) to Rommelon 02/10/2004.02/28/05. Transferred from Rommel to Tibbe. Site being investigated by NYCT Bureau B, unassigned, due to low priority. Transferred from R-2 on April 27, 2005. Formerly R-2, unassigned.12/15/05: Transferred back to Tibbe from Bureau B.08-30-06: NYCT attempted to perform a subsurface investigation but continually encountered refusal. A new subway tunnel, ventilation bulding and utilities were constructed in the area of the former tanks and associated contamination. It would appear that the contamination was removed during construction because of the large excavation that was required to construct these facilities, but NYCT has no reports or manifests to indicate how much was removed. Further investigation does not appear to be possible due to the underground structures and utilities.  
 Remarks: Free product found in groundwater monitoring well  
 Material:  
 Site ID: 149864  
 Operable Unit ID: 905168

BENIGNO FERNANEZ (P & G S/S) (Continued)

U000396231

Operable Unit: 01  
 Material ID: 470656  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

UST:  
 Id/Status: 2-188506 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590766.06513999996  
 UTM Y: 4511822.03746999999  
 Site Type: Unknown

Affiliation Records:

Site Id: 5708  
 On-Site Operator  
 Company Name: BENIGNO FERNANEZ (P & G S/S)  
 Contact Type: Not reported  
 Contact Name: BENIGNO FERNANDEZ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (000) 784-9672  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 5708  
 Affiliation Type: Facility Owner  
 Company Name: EXXON COMPANY USA  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 4550 DACOMA STREET  
 Address2: Not reported  
 City: HOUSTON  
 State: TX  
 Zip Code: 77092  
 Country Code: 001  
 Phone: (800) 992-3647  
 Email: Not reported  
 Fax Number: Not reported

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

Modified By: BKFALVEY  
Date Last Modified: 4/25/2007

Site Id: 5708  
Affiliation Type: Mail Contact  
Company Name: EXXON COMPANY USA  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 4550 DACOMA STREET  
Address2: Not reported  
City: HOUSTON  
State: TX  
Zip Code: 77092  
Country Code: 001  
Phone: (800) 992-3647  
EMail: Not reported  
Fax Number: Not reported  
Modified By: BKFALVEY  
Date Last Modified: 4/25/2007

Site Id: 5708  
Affiliation Type: Emergency Contact  
Company Name: EXXON COMPANY, USA  
Contact Type: Not reported  
Contact Name: EXXON COMPANY USA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (800) 992-3647  
EMail: Not reported  
Fax Number: Not reported  
Modified By: BKFALVEY  
Date Last Modified: 4/25/2007

**Tank Info:**

Tank Number: 001  
Tank ID: 40229  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
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

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None

Tank Number: 002  
Tank ID: 40230  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
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:

B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
I00 - Overfill - None

Tank Number: 003  
Tank ID: 40231  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

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  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
I00 - Overfill - None

Tank Number: 004  
Tank ID: 40232  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
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:**

B00 - Tank External Protection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None

Tank Number: 005  
Tank ID: 40233  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
Date Tank Closed: Not reported

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

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  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None

Tank Number: 006  
Tank ID: 40234  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1947  
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:**

B00 - Tank External Protection - None  
H00 - Tank Leak Detection - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
G00 - Tank Secondary Containment - None

Tank Number: 007

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

Tank ID: 40235  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

- B00 - Tank External Protection - None
- G00 - Tank Secondary Containment - None
- H00 - Tank Leak Detection - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- I00 - Overfill - None

Tank Number: 008  
 Tank ID: 40236  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

- B00 - Tank External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

Tank Number: 009  
 Tank ID: 40237  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

- B00 - Tank External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I00 - Overfill - None
- G00 - Tank Secondary Containment - None
- H00 - Tank Leak Detection - None

Tank Number: 010  
 Tank ID: 40238  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

- B00 - Tank External Protection - None
- H00 - Tank Leak Detection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- G00 - Tank Secondary Containment - None
- I00 - Overfill - None

Tank Number: 011  
 Tank ID: 40239  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

- B00 - Tank External Protection - None
- I00 - Overfill - None
- H00 - Tank Leak Detection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- G00 - Tank Secondary Containment - None

Tank Number: 012  
 Tank ID: 40240  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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

**BENIGNO FERNANEZ (P & G S/S) (Continued)**

U000396231

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

Equipment Records:

- B00 - Tank External Protection - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- G00 - Tank Secondary Containment - None
- I00 - Overfill - None
- H00 - Tank Leak Detection - None

Tank Number: 013  
 Tank ID: 40241  
 Tank Status: Closed Prior to Micro Conversion, 03/91  
 Material Name: Closed Prior to Micro Conversion, 03/91  
 Capacity Gallons: 550  
 Install Date: 12/01/1947  
 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:

- B00 - Tank External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- H00 - Tank Leak Detection - None
- G00 - Tank Secondary Containment - None
- I00 - Overfill - None

Z331  
 NNW 3822 CRESCENT ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.206 mi.  
 1087 ft. Site 5 of 9 in cluster Z

Relative: EDR Historical Cleaners:  
 Lower Name: JULLIAN TIMES CLEANER  
 Year: 2005  
 Actual: Address: 3822 CRESCENT ST  
 34 ft.

EDR US Hist Cleaners 1015052077  
 N/A

Z332 ORKIN PEST CONTROL CO INC RCRA NonGen / NLR 1000791313  
 38-31 CRESCENT ST NYD987028198  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.207 mi.  
 1092 ft. Site 6 of 9 in cluster Z

Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency: 01/01/2007  
 Facility name: ORKIN PEST CONTROL CO INC  
 Facility address: 38-31 CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD987028198  
 Mailing address: CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 Contact: ROBERT HAMPTON  
 Contact address: CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (404) 888-2624  
 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: WILLIAM KONZ  
 Owner/operator address: 1825 MOORING LINE DR #2E  
 VERO BEACH, FL 32963  
 Owner/operator country: US  
 Owner/operator telephone: (305) 234-4903  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: WILLIAM KONZ  
 Owner/operator address: 1825 MOORING LINE DR #2E  
 VERO BEACH, FL 32963  
 Owner/operator country: US  
 Owner/operator telephone: (305) 234-4903  
 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

ORKIN PEST CONTROL CO INC (Continued) 1000791313

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  
 Facility name: ORKIN PEST CONTROL CO INC  
 Classification: Not a generator, verified  
 Date form received by agency: 02/17/1993  
 Facility name: ORKIN PEST CONTROL CO INC  
 Classification: Conditionally Exempt Small Quantity Generator  
 Violation Status: No violations found

Evaluation Action Summary:  
 Evaluation date: 07/28/1998  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA  
 Evaluation date: 01/06/1995  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA  
 Evaluation date: 01/06/1995  
 Evaluation: NON-FINANCIAL RECORD REVIEW  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Z333 38-31 CRESCENT ST NY LTANKS S105230180  
 WNW 38-31 CRESCENT ST N/A  
 1/8-1/4 LONG ISLAND CITY, NY  
 0.207 mi.  
 1092 ft. Site 7 of 9 in cluster Z

Relative: LTANKS:  
 Lower Site ID: 123310  
 Spill Number/Closed Date: 0011444 / 10/23/2001  
 Spill Date: 1/22/2001  
 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: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported  
 Reported to Dept: 1/22/2001  
 CID: 323  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester

38-31 CRESCENT ST (Continued) S105230180

Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1/22/2001  
 Spill Record Last Update: 11/2/2001  
 Spiller Name: M BARKAN  
 Spiller Company: 38-31 CRESCENT ST  
 Spiller Address: SAME  
 Spiller City, St, Zip: LONG ISLAND CITY, ZZ  
 Spiller County: 001  
 Spiller Contact: M BARKAN  
 Spiller Phone: (631) 981-2122  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 106893  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"10/23/01 - Reviewed file, report received 10/10/01, no further action necessary. Letter sent to Don Carlo Environmental Services Inc dated 10/23/01. M.J. Hinton Region 9, temp assignment to R2. LOCATION IS A 2 STORY COMMERCIAL EXCAVATE, ISOLATE AND RETEST.

Remarks: LOCATION IS A 2 STORY COMMERCIAL EXCAVATE, ISOLATE AND RETEST.

Material:  
 Site ID: 123310  
 Operable Unit ID: 832837  
 Operable Unit: 01  
 Material ID: 541755  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 123310  
 Spill Tank Test: 1526057  
 Tank Number: 1  
 Tank Size: 1000  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fall: F  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Horner EZ Check I or II

Z334 ORKIN NY MANIFEST 1009232670  
 WNW 38-31 CRESENT STREET N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.207 mi. Site 8 of 9 in cluster Z

Relative: NY MANIFEST:  
 Lower EPA ID: NYP000886580  
 Country: USA  
 Mailing Name: ORKIN  
 Mailing Contact: ORKIN  
 Mailing Address: 38-31 CRESENT STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-361-2750

Document ID: MDC0237614  
 Manifest Status: Completed copy  
 Trans1 State ID: HWH01589A  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890823  
 Trans1 Recv Date: 890823  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890824  
 Part A Recv Date: 890901  
 Part B Recv Date: 890907  
 Generator EPA ID: NYP000886580  
 Trans1 EPA ID: MDD980554653  
 Trans2 EPA ID: Not reported  
 TSD ID: MDD980554653  
 Waste Code: U036 - CHLORDANE, TECHNICAL  
 Quantity: 00275  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00150  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 100  
 Year: 89

Document ID: MDC0201876  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: HWH01589A  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890427  
 Trans1 Recv Date: 890427  
 Trans2 Recv Date: Not reported



HERZOG CADILLAC RTL SERC ICH (Continued)

U001838774

Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 26427  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 4000  
 Install Date: 04/01/1983  
 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:

G03 - Tank Secondary Containment - Vault (w/o access)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 H99 - Tank Leak Detection - Other  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

W336 PARAGON HYUNDAI RCRA NonGen / NLR 1000146183  
 ESE 37-15 35TH ST FINDS NYD982797110  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.207 mi. Site 2 of 5 in cluster W  
 1095 ft. RCRA NonGen / NLR:  
 Relative: Date form received by agency: 01/01/2007  
 Lower: Facility name: PARAGON HYUNDAI  
 Actual: Facility address: 37-15 35TH ST  
 26 ft. LONG ISLAND CITY, NY 111011601  
 EPA ID: NYD982797110  
 Mailing address: 35TH ST  
 LONG ISLAND CITY, NY 11109  
 Contact: Not reported  
 Contact address: 35TH ST  
 LONG ISLAND CITY, NY 11109  
 Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02

PARAGON HYUNDAI (Continued)

1000146183

Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PARAGON HYUNDAI  
 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: PARAGON HYUNDAI  
 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  
 Facility name: PARAGON HYUNDAI  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: PARAGON HYUNDAI  
 Classification: Not a generator, verified  
 Date form received by agency: 10/27/1989  
 Facility name: PARAGON HYUNDAI  
 Classification: Large Quantity Generator  
 Violation Status: No violations found

PARAGON HYUNDAI (Continued)

1000146183

FINDS:

Registry ID: 110004435567

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.

AF337 PARAGON HYUNDAI (Continued) 1000146183  
 NE 3542 31ST ST EDR US Hist Auto Stat 1015445509  
 1/8-1/4 ASTORIA, NY 11106 N/A  
 0.208 mi. Site 2 of 4 in cluster AF  
 1098 ft. EDR Historical Auto Stations:  
 Relative: Name: ENRIQUE S AUTO REPAIRS  
 Higher: Year: 2001  
 Actual: Address: 3542 31ST ST  
 46 ft. Name: ENRIQUES AUTO REPAIRS  
 Year: 2002  
 Address: 3542 31ST ST

Z338 PARAGON HYUNDAI (Continued) 1000146183  
 WNW 3830 CRESCENT ST EDR US Hist Auto Stat 1015460221  
 1/8-1/4 LONG ISLAND CITY, NY 11101 N/A  
 0.208 mi. Site 9 of 9 in cluster Z  
 1098 ft. EDR Historical Auto Stations:  
 Relative: Name: EAGLE CAR & LIMO  
 Lower: Year: 2011  
 Actual: Address: 3830 CRESCENT ST  
 34 ft.

W339 PARAGON HYUNDAI (Continued) 1000146183  
 ESE 3711 35TH ST EDR US Hist Auto Stat 1015454333  
 1/8-1/4 LONG ISLAND CITY, NY 11101 N/A  
 0.208 mi. Site 3 of 5 in cluster W  
 1099 ft. EDR Historical Auto Stations:  
 Relative: Name: TEKNICAR BY MARIO LLC  
 Lower: Year: 2010  
 Actual: Address: 3711 35TH ST  
 26 ft.

AG340 PARAGON HYUNDAI (Continued) 1000146183

SW 4102 30TH ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.210 mi. Site 1 of 8 in cluster AG  
 1107 ft.

Relative: EDR Historical Cleaners:  
 Lower: Name: YOUNGS LAUNDRAMAT  
 Year: 1999  
 Actual: Address: 4102 30TH ST  
 27 ft.

Y341 CLOSED-LACKOF RECENT INFO NY LTKANS S100167437

SW 39038 29TH ST  
 1/8-1/4 NEW YORK CITY, NY  
 0.210 mi. Site 8 of 8 in cluster Y  
 1111 ft.

Relative: LTKANS:  
 Lower: Site ID: 186869  
 Spill Number/Closed Date: 8705823 / 3/4/2003  
 Spill Date: 10/9/1987  
 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: 4101  
 Investigator: ADMIN. CLOSED  
 Referred To: Not reported  
 Reported to Dept: 10/9/1987  
 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: 10/15/1987  
 Spill Record Last Update: 3/14/2003  
 Spiller Name: Not reported  
 Spiller Company: ST. PATRICK'S CHURCH  
 Spiller Address: 39-38 29TH ST  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 156182  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ADMIN.CLOSED"03/04/2003-Closed Due To The Nature / Extent Of The Spill Report.

Remarks: 4K TANK FAILED TEST WITH HIGH VOLUME LEAK. WILL EXCAVATE, ISOLATE, AND RETEST. CONTACT: FRANK FLORIO (718) 729-6060. CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:  
 Site ID: 186869

CLOSED-LACKOF RECENT INFO (Continued)

S100167437

Operable Unit ID: 909654  
 Operable Unit: 01  
 Material ID: 468390  
 Material Code: 0002A  
 Material Name: #4 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 186869  
 Spill Tank Test: 1531886  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

AH342 36-08/20 34TH STREET  
 East 36-08/20 34TH STREET  
 1/8-1/4 L.I.C., NY 11106  
 0.211 mi.  
 1113 ft. Site 1 of 12 in cluster AH

NY AST U003396360  
 NY HIST AST N/A

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-601902  
 Program Type: PBS  
 UTM X: 590534.0625  
 UTM Y: 4512144  
 Expiration Date: 2009/06/20  
 Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:  
 Site Id: 23864  
 Affiliation Type: Mail Contact  
 Company Name: M & B PROPERTIES  
 Contact Type: Not reported  
 Contact Name: MICHAEL WAYNE  
 Address1: 265 SUNRISE HIGHWAY  
 Address2: Not reported  
 City: ROCKVILLE CENTRE  
 State: NY  
 Zip Code: 11570  
 Country Code: 001  
 Phone: (516) 599-7979  
 EMail: Not reported  
 Fax Number: Not reported

36-08/20 34TH STREET (Continued)

U003396360

Modified By: ktang  
 Date Last Modified: 4/20/2004

Site Id: 23864  
 Affiliation Type: Facility Owner  
 Company Name: M & B PROPERTIES  
 Contact Type: AGENT  
 Contact Name: MICHAEL WAYNE  
 Address1: 26 HARBOR PARK DR.  
 Address2: Not reported  
 City: PORT WASHINGTON  
 State: NY  
 Zip Code: 11050  
 Country Code: 001  
 Phone: (516) 484-4400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: ktang  
 Date Last Modified: 4/20/2004

Site Id: 23864  
 Affiliation Type: On-Site Operator  
 Company Name: 36-08/20 34TH STREET  
 Contact Type: Not reported  
 Contact Name: M & B PROPERTIES  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (516) 599-7979  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: ktang  
 Date Last Modified: 4/20/2004

Site Id: 23864  
 Affiliation Type: Emergency Contact  
 Company Name: M & B PROPERTIES  
 Contact Type: Not reported  
 Contact Name: M & B PROPERTIES  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (516) 599-7979  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: ktang  
 Date Last Modified: 4/20/2004

Tank Info:

Tank Number: 001

36-08/20 34TH STREET (Continued)

U003396360

Tank Id: 48244  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 L09 - Piping Leak Detection - Exempt Suction Piping

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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:  
 PBS Number: 2-601902  
 SWIS Code: 6301  
 Operator: M & B PROPERTIES  
 Facility Phone: (516) 484-5000  
 Facility Addr2: Not reported  
 Facility Type: Not reported  
 Emergency: M & B PROPERTIES  
 Emergency Tel: (516) 484-5000  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: M & B PROPERTIES  
 Owner Address: 26 HARBOR PARK DR.  
 Owner City,St,Zip: PORT WASHINGTON, NY 11050  
 Federal ID: Not reported  
 Owner Tel: (516) 484-4400  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: MICHAEL WAYNE  
 Mailing Name: M & B PROPERTIES  
 Mailing Address: 26 HARBOR PARK DR.  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: PORT WASHINGTON, NY 11050  
 Mailing Telephone: (516) 484-5000

36-08/20 34TH STREET (Continued)

U003396360

Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 07/30/1999  
 Expiration: 06/20/2004  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 5000  
 FMT: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank Id: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 5000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Not reported  
 Leak Detection: Not reported  
 Overflow Protection: Not reported  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPDES Number: Not reported  
 Lat/Long: Not reported

**AG343** TALLY LEASING CORP RCRA NonGen / NLR 1000789861  
**SW** 30-17 40TH AVE NYD987013273  
**1/8-1/4** QUEENS, NY 11101  
**0.211 mi.**  
**1115 ft.** Site 2 of 8 in cluster AG  
**Relative:** RCRA NonGen / NLR:  
**Lower** Date form received by agency: 01/01/2007  
Facility name: TALLY LEASING CORP  
Facility address: 30-17 40TH AVE  
QUEENS, NY 11101  
EPA ID: NYD987013273  
Mailing address: 40TH AVE  
QUEENS, NY 11101  
Contact: Not reported  
Contact address: 40TH AVE  
QUEENS, NY 11101  
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: THEODORE W STRAUJEL ALLEN KAPLAN  
Owner/operator address: 30-17 40TH AVE  
QUEENS, NY 11101  
Owner/operator country: US  
Owner/operator telephone: (718) 786-0643  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Owner/operator name:** THEODORE W STRAUJEL ALLEN KAPLAN  
**Owner/operator address:** 30-17 40TH AVE  
QUEENS, NY 11101  
**Owner/operator country:** US  
**Owner/operator telephone:** (718) 786-0643  
**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

**TALLY LEASING CORP (Continued)** 1000789861  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**  
Date form received by agency: 01/01/2006  
Facility name: TALLY LEASING CORP  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Facility name: TALLY LEASING CORP  
Classification: Not a generator, verified

Date form received by agency: 09/03/1992  
Facility name: TALLY LEASING CORP  
Classification: Large Quantity Generator

**Violation Status:** No violations found

**AG344** ALERT GARAGE COPR NY AST 0001831555  
**SW** 30-17 40TH AVE NY CBS N/A  
**1/8-1/4** LONG ISLAND CITY, NY 11101  
**0.211 mi.**  
**1115 ft.** Site 3 of 8 in cluster AG

**Relative:** AST:  
**Lower** Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-055832  
Program Type: PBS  
UTM X: 589944.56047000003  
UTM Y: 4511766.2762500001  
Expiration Date: 2016/12/02  
Site Type: Trucking/Transportation/Fleet Operation

**Actual:** 27 ft.

**Affiliation Records:**  
Site Id: 871  
Affiliation Type: Facility Owner  
Company Name: THEODORE STRAUJEL  
Contact Type: VP  
Contact Name: THEODORE STRAUJEL  
Address1: 30-17 40TH AVE  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 786-0640  
Email: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/28/2008

**Site Id:** 871  
**Affiliation Type:** Mail Contact  
**Company Name:** ALERT GARAGE COPR.  
**Contact Type:** Not reported  
**Contact Name:** THEODORE STRAUJEL

**ALERT GARAGE COPR (Continued)** U001831555  
Address1: 30-17 40TH AVENUE  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 786-0640  
Email: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 3/4/2004

**Site Id:** 871  
**Affiliation Type:** On-Site Operator  
**Company Name:** ALERT GARAGE COPR  
**Contact Type:** Not reported  
**Contact Name:** DONALD KERR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NY  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 786-0640  
Email: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/28/2008

**Site Id:** 871  
**Affiliation Type:** Emergency Contact  
**Company Name:** THEODORE STRAUJEL  
**Contact Type:** Not reported  
**Contact Name:** DONALD KERR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 786-0640  
Email: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 1/28/2008

**Tank Info:**  
Tank Number: 01  
Tank Id: 62198  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
A01 - Tank Internal Protection - Epoxy Liner

**ALERT GARAGE COPR (Continued)** U001831555  
D00 - Pipe Type - No Piping  
I00 - Overfill - None  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
K01 - Spill Prevention - Catch Basin  
L00 - Piping Leak Detection - None

**Tank Location:**  
Tank Type: Steel/Carbon Steel/Iron  
In Service  
Pipe Model: Not reported  
Install Date: 09/01/1998  
Capacity Gallons: 500  
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: 10/01/2007  
Material Name: Waste Oil/Used Oil

**Tank Number:** 02  
**Tank Id:** 238732  
**Material Code:** 0015  
**Common Name of Substance:** Motor Oil

**Equipment Records:**  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
I00 - Overfill - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
F00 - Pipe External Protection - None  
K01 - Spill Prevention - Catch Basin  
C01 - Pipe Location - Aboveground  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
A01 - Tank Internal Protection - Epoxy Liner  
L00 - Piping Leak Detection - None

**Tank Location:**  
Tank Type: Steel/Carbon Steel/Iron  
In Service  
Pipe Model: Not reported  
Install Date: 09/01/1998  
Capacity Gallons: 650  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: BVCAMPBE  
Last Modified: 04/08/2011  
Material Name: Motor Oil

ALERT GARAGE COPR (Continued)

U001831555

Tank Number: 03  
 Tank ID: 238733  
 Material Code: 0021  
 Common Name of Substance: Transmission Fluid

Equipment Records:  
 G04 - Tank Secondary Containment - Double-Walled (Underground)  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 K01 - Spill Prevention - Catch Basin  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 A01 - Tank Internal Protection - Epoxy Liner  
 L00 - Piping Leak Detection - None  
 I00 - Overfill - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 09/01/1998  
 Capacity Gallons: 650  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True  
 Modified By: BYCAMPBE  
 Last Modified: 04/08/2011  
 Material Name: Transmission Fluid

CBS:  
 CBS Number: 2-000500  
 Program Type: CBS  
 Facility Status: Unregulated  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: Not reported  
 UTM Y: Not reported

AG345 ALERT GARAGE CORP  
 SW 30-17 40TH AVENUE  
 118-114 LONG ISLAND CITY, NY 11101  
 0.211 ml.  
 1115 ft. Site 4 of 8 in cluster AG

Relative: Lower  
 Actual: 27 ft.

UST:  
 Id/Status: 2-055832 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2016/12/02  
 UTM X: 589944.56047000003  
 UTM Y: 4511766.2762500001  
 Site Type: Trucking/Transportation/Fleet Operation

NY UST U004061854  
 N/A

ALERT GARAGE CORP (Continued)

U004061854

Affiliation Records:  
 Site Id: 871  
 Affiliation Type: Facility Owner  
 Company Name: THEODORE STRAUJEL  
 Contact Type: VP  
 Contact Name: THEODORE STRAUJEL  
 Address1: 30-17 40TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-0640  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 1/28/2008

Site Id: 871  
 Affiliation Type: Mail Contact  
 Company Name: ALERT GARAGE CORP.  
 Contact Type: Not reported  
 Contact Name: THEODORE STRAUJEL  
 Address1: 30-17 40TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-0640  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 3/4/2004

Site Id: 871  
 Affiliation Type: On-Site Operator  
 Company Name: ALERT GARAGE CORP  
 Contact Type: Not reported  
 Contact Name: DONALD KERR  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NY  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-0640  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 1/28/2008

Site Id: 871  
 Affiliation Type: Emergency Contact  
 Company Name: THEODORE STRAUJEL  
 Contact Type: Not reported  
 Contact Name: DONALD KERR

ALERT GARAGE CORP (Continued)

U004061854

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 786-0640  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 1/28/2008

Tank Info:  
 Tank Number: 001  
 Tank ID: 1822  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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:  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Number: 002  
 Tank ID: 1823  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009

ALERT GARAGE CORP (Continued)

U004061854

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  
 I00 - Overfill - None  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 003  
 Tank ID: 1824  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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  
 J01 - Dispenser - Pressurized Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 004  
 Tank ID: 1825  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550

ALERT GARAGE CORP (Continued)

U004061854

Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 005  
 Tank ID: 1826  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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:  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

ALERT GARAGE CORP (Continued)

U004061854

Tank Number: 006  
 Tank ID: 1827  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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  
 J01 - Dispenser - Pressurized Dispenser  
 B00 - Tank External Protection - None  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 007  
 Tank ID: 1828  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel

ALERT GARAGE CORP (Continued)

U004061854

J01 - Dispenser - Pressurized Dispenser  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 008  
 Tank ID: 1829  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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:  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None

Tank Number: 009  
 Tank ID: 1830  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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

ALERT GARAGE CORP (Continued)

U004061854

Equipment Records:  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None

Tank Number: 010  
 Tank ID: 1831  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 550  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1997  
 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  
 J01 - Dispenser - Pressurized Dispenser  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 011  
 Tank ID: 1832  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 4000  
 Install Date: 12/01/1977  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009  
 Common Name of Substance: Gasoline

ALERT GARAGE CORP (Continued)

U004061854

Tightness Test Method: 21  
 Date Test: 06/21/2013  
 Next Test Date: 06/21/2018  
 Pipe Model: Not reported  
 Modified By: BKFALVEY  
 Last Modified: 11/18/2013

Equipment Records:

E00 - Piping Secondary Containment - None  
 F06 - Pipe External Protection - Wrapped  
 G00 - Tank Secondary Containment - None  
 D02 - Pipe Type - Galvanized Steel  
 F08 - Pipe External Protection - Retrofitted Impressed Current  
 J01 - Dispenser - Pressurized Dispenser  
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
 B08 - Tank External Protection - Retrofitted Impressed Current  
 K01 - Spill Prevention - Catch Basin  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 C02 - Pipe Location - Underground/On-ground  
 I02 - Overfill - High Level Alarm

Tank Number: 012  
 Tank ID: 1833  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 1000  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1998  
 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:

I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Number: 013  
 Tank ID: 1834  
 Tank Status: Closed - In Place

ALERT GARAGE CORP (Continued)

U004061854

Material Name: Closed - In Place  
 Capacity Gallons: 1000  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1998  
 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  
 J01 - Dispenser - Pressurized Dispenser  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Number: 014  
 Tank ID: 1835  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 1000  
 Install Date: 12/01/1964  
 Date Tank Closed: 07/01/1998  
 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  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 H00 - Tank Leak Detection - None

ALERT GARAGE CORP (Continued)

U004061854

G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 015  
 Tank ID: 52604  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 4000  
 Install Date: 07/01/1997  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Equivalent technology  
 Material Code: 0009  
 Common Name of Substance: Gasoline

Tightness Test Method: 20  
 Date Test: 11/25/2002  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: KXTANG  
 Last Modified: 10/01/2007

Equipment Records:

A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J01 - Dispenser - Pressurized Dispenser  
 B04 - Tank External Protection - Fiberglass  
 H05 - Tank Leak Detection - In-Tank System (ATG)  
 K01 - Spill Prevention - Catch Basin  
 E00 - Piping Secondary Containment - None  
 F03 - Pipe External Protection - Original Impressed Current  
 C02 - Pipe Location - Underground/On-ground  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 I02 - Overfill - High Level Alarm  
 F06 - Pipe External Protection - Wrapped  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
 G04 - Tank Secondary Containment - Double-Walled (Underground)

W346 JOSEPH RICHTER INC-37-06 36TH ST RCRA NonGen / NLR 1000421424  
 ESE 37-06 36TH STREET FINDS NYD982738387  
 1/8-1/4 LONG ISLAND CITY, NY NY MANIFEST  
 0.212 mi.  
 1117 ft. Site 4 of 5 in cluster W  
 Relative: RCRA NonGen / NLR:  
 Lower Date form received by agency:01/01/2007  
 Facility name: KLETT MFG CO INC  
 Actual: Facility address: 37-06 36TH ST  
 26 ft. LONG ISLAND CITY, NY 11101  
 EPA ID: NYD982738387  
 Mailing address: 36TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 36TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: Not reported

JOSEPH RICHTER INC-37-06 36TH ST (Continued)

1000421424

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: LOWENBERG, CHARES PRESIDENT  
 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: LOWENBERG, CHARES PRESIDENT  
 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  
 Facility name: KLETT MFG CO INC  
 Classification: Not a generator, verified  
 Date form received by agency:07/08/1999  
 Facility name: KLETT MFG CO INC  
 Classification: Not a generator, verified  
 Date form received by agency:06/19/1989  
 Facility name: KLETT MFG CO INC  
 Classification: Small Quantity Generator

JOSEPH RICHTER INC-37-06 36TH ST (Continued) 1000421424

Violation Status: No violations found

FINDS:

Registry ID: 110004430857

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.

Registry ID: 110019701875

Environmental Interest/Information System

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.

NY MANIFEST:

EPA ID: NYD982738387  
 Country: USA  
 Mailing Name: KLETT MANUFACTURING COMPANY INCORPORATED  
 Mailing Contact: KLETT MANUFACTURING COMPANY INCORPORATED  
 Mailing Address: 37-06 36TH STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-289-7805

Document ID: NYB2075895  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: IA7667  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900212  
 Trans1 Recv Date: 900212  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900214  
 Part A Recv Date: 900424  
 Part B Recv Date: 900305  
 Generator EPA ID: NYD982738387  
 Trans1 EPA ID: NYD057722258  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD057722258  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.

JOSEPH RICHTER INC-37-06 36TH ST (Continued) 1000421424

Specific Gravity: 145  
 Year: 90

Document ID: NYB2058687  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: IA7667  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900718  
 Trans1 Recv Date: 900718  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900720  
 Part A Recv Date: 910204  
 Part B Recv Date: 900830  
 Generator EPA ID: NYD982738387  
 Trans1 EPA ID: NYD057722258  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD057722258  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 143  
 Year: 90

Document ID: NYB5718951  
 Manifest Status: Completed copy  
 Trans1 State ID: PD9938  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921001  
 Trans1 Recv Date: 921001  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921001  
 Part A Recv Date: 921022  
 Part B Recv Date: 921021  
 Generator EPA ID: NYD982738387  
 Trans1 EPA ID: NYD082785429  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD082785429  
 Waste Code: F001 - UNKNOWN  
 Quantity: 00050  
 Units: G - Gallons (liquids only)\* (8.3 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: 145  
 Year: 92

W347 ASSOCIATES LLC NY AST U003385798  
 ESE 35-18 37 ST NY HIST AST N/A  
 18-1/4 LONG ISLAND CITY, NY 11101  
 0.212 mi. Site 5 of 5 in cluster W  
 1117 ft.

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-117498  
 Program Type: PBS  
 UTM X: 590825.16203000001  
 UTM Y: 4512180.4822199997  
 Expiration Date: 2017/06/18  
 Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:  
 Site Id: 4008  
 Affiliation Type: Facility Owner  
 Company Name: KASSABIAN ASSOCIATES LLC  
 Contact Type: Not reported  
 Contact Name: LEON KASSABIAN  
 Address1: 43-10 23 ST  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-7800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 4/3/2007

Site Id: 4008  
 Affiliation Type: Mail Contact  
 Company Name: KASSABIAN ASSOCIATES LLC  
 Contact Type: Not reported  
 Contact Name: LEON KASSABIAN  
 Address1: 43-10 23RD STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-7800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 4/3/2007

Site Id: 4008  
 Affiliation Type: On-Site Operator  
 Company Name: KASSABIAN ASSOC LLC  
 Contact Type: Not reported  
 Contact Name: LEON KASSABIAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

ASSOCIATES LLC (Continued) U003385798

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-7800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 4008  
 Affiliation Type: Emergency Contact  
 Company Name: KASSABIAN ASSOCIATES LLC  
 Contact Type: Not reported  
 Contact Name: LEON KASSABIAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-7800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 001  
 Tank Id: 8582  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 G00 - Tank Secondary Containment - None  
 C01 - Pipe Location - Aboveground  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 I04 - Tank External Protection - Painted/Asphalt Coating  
 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: 06/01/2005  
 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

ASSOCIATES LLC (Continued)

U003385798

Last Modified: 04/03/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002  
 Tank Id: 216614  
 Material Code: 0301  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 I05 - Overfill - Vent Whistle  
 C01 - Pipe Location - Aboveground  
 E00 - Piping Secondary Containment - None  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 I04 - Overfill - Product Level Gauge (A/G)  
 B05 - Tank External Protection - Jacketed  
 K00 - Spill Prevention - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 07/27/2005  
 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: KXTANG  
 Last Modified: 04/03/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:  
 PBS Number: 2-117498  
 SWIS Code: 6301  
 Operator: VASNEN KASSABIAN  
 Facility Phone: (718) 784-7800  
 Facility Addr2: 35018 37 ST  
 Facility Type: MANUFACTURING  
 Emergency: VASNEN KASSABIAN  
 Emergency Tel: (718) 784-7800  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: KASSABIAN ASSOCIATES LLC  
 Owner Address: 43-10 23 ST  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Federal ID: Not reported  
 Owner Tel: (718) 784-7800

ASSOCIATES LLC (Continued)

U003385798

Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: LEON KASSBIAN  
 Mailing Name: KASSABIAN ASSOCIATES LLC  
 Mailing Address: 43-10 23 ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11106  
 Mailing Telephone: (718) 784-7800  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 06/23/1997  
 Expiration: 06/18/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1.2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: 1  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: 1  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPOES Number: Not reported  
 Lat/Long: Not reported

X348 SE 118-114 0.216 mi. 1141 ft. RAM ALIGNMENT INC. 35-02 NORTHERN BOULEVARD LONG ISLAND CITY, NY 11101

NY AST A100175664 N/A

Relative: Lower  
 Actual: 21 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-605407  
 Program Type: PBS  
 UTM X: 590374.95178999996  
 UTM Y: 4511769.2935300004  
 Expiration Date: 2016/03/15  
 Site Type: Other

Affiliation Records:  
 Site Id: 27275  
 Affiliation Type: Facility Owner  
 Company Name: RAM ALIGNMENT INC.  
 Contact Type: PRESIDENT  
 Contact Name: VASNIE RAMLOCHAN  
 Address 1: 35-02 NORTHERN BLVD.  
 Address 2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-9545  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2006

Site Id: 27275  
 Affiliation Type: Mail Contact  
 Company Name: RAM ALIGNMENT INC.  
 Contact Type: Not reported  
 Contact Name: VASHIE RAMLOCHAN  
 Address 1: 35-02 NORTHERN BOULEVARD  
 Address 2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-9545  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2006

Site Id: 27275  
 Affiliation Type: On-Site Operator  
 Company Name: RAM ALIGNMENT INC.  
 Contact Type: Not reported  
 Contact Name: VASHIE RAMLOCHAN  
 Address 1: Not reported  
 Address 2: Not reported  
 City: Not reported

RAM ALIGNMENT INC. (Continued)

A100175664

State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 784-9545  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2006

Site Id: 27275  
 Affiliation Type: Emergency Contact  
 Company Name: RAM ALIGNMENT INC.  
 Contact Type: Not reported  
 Contact Name: VASHIE RAMLOCHAN  
 Address 1: Not reported  
 Address 2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 784-9545  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 2/1/2006

Tank Info:  
 Tank Number: 01  
 Tank Id: 59830  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 E00 - Piping Secondary Containment - None  
 I03 - Overfill - Automatic Shut-Off  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 F06 - Pipe External Protection - Wrapped  
 J00 - Dispenser - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 C00 - Pipe Location - No Piping  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H02 - Tank Leak Detection - Interstitial - Manual Monitoring  
 L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/05/1990  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported

**RAM ALIGNMENT INC. (Continued)** A100175664  
 Register: True  
 Modified By: NLRLOMBAR  
 Last Modified: 02/01/2006  
 Material Name: Waste Oil/Used Oil

**A1349** EDR US Hist Auto Stat 1015450166  
 East 3626 35 N/A  
 1/8-1/4 ASTORIA, NY 11106  
 0.217 mi.  
 1144 ft. Site 1 of 7 in cluster AI  
 Relative: EDR Historical Auto Stations:  
 Lower Name: L L C STAR AUTO REPAIR INCORPORATED  
 Year: 1999  
 Address: 3626 35  
 Actual: Name: L L C STAR AUTO REPAIR INCORPORATED  
 29 ft. Year: 2000  
 Address: 3626 35

**A1350** EDR US Hist Auto Stat 1015450167  
 East 3626 35 N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.217 mi.  
 1144 ft. Site 2 of 7 in cluster AI  
 Relative: EDR Historical Auto Stations:  
 Lower Name: L I C STAR AUTO REPAIR INC  
 Year: 2011  
 Address: 3626 35  
 Actual: Name: L I C STAR AUTO REPAIR INC  
 29 ft. Year: 2012  
 Address: 3626 35

**AJ351** NY AST A100300283  
 ESE 35-15 37TH AVE N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.218 mi.  
 1153 ft. Site 1 of 3 in cluster AJ  
 Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-610334  
 Program Type: PBS  
 UTM X: 590507.39075999998  
 UTM Y: 4511917.12918999998  
 Expiration Date: 2017/07/01  
 Site Type: Other Wholesale/Retail Sales  
 Affiliation Records:  
 Site Id: 370208  
 Affiliation Type: Facility Owner

**SIVER STAR AUTO (Continued)** A100300283  
 Company Name: SILVER STAR AUTO RESOURCES LLC, D/B/A SILVER STAR  
 Contact Type: MANAGING MEMBER  
 Contact Name: MICHAEL COHEN  
 Address1: 36-11 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 9/13/2006

Site Id: 370208  
 Affiliation Type: Mail Contact  
 Company Name: SILVER STAR MOTORS  
 Contact Type: Not reported  
 Contact Name: IRAD HARDY  
 Address1: 36-11 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: IRADHARDY3@MSN.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 370208  
 Affiliation Type: On-Site Operator  
 Company Name: SILVER STAR AUTO  
 Contact Type: Not reported  
 Contact Name: JAMES MCGRORY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 370208  
 Affiliation Type: Emergency Contact  
 Company Name: SILVER STAR AUTO RESOURCES LLC, D/B/A SILVER STAR  
 Contact Type: Not reported  
 Contact Name: KLINT PAPADELIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

**SIVER STAR AUTO (Continued)** A100300283  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 682-2413  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Tank Info:

Tank Number: 001  
 Tank Id: 213692  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Lube Oil

Tank Number: 002  
 Tank Id: 213693  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

Equipment Records:

F02 - Pipe External Protection - Original Sacrificial Anode  
 F06 - Pipe External Protection - Wrapped  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin

**SIVER STAR AUTO (Continued)** A100300283  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Lube Oil

Tank Number: 003  
 Tank Id: 213694  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006

SIVER STAR AUTO (Continued) A100300283

Material Name: Lube Oil

Tank Number: 004  
 Tank Id: 213695  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

Equipment Records:  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Lube Oil

Tank Number: 005  
 Tank Id: 213696  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 F06 - Pipe External Protection - Wrapped  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve

SIVER STAR AUTO (Continued) A100300283

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Waste Oil/Used Oil

Tank Number: 006  
 Tank Id: 213697  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Waste Oil/Used Oil

Tank Number: 007  
 Tank Id: 213698  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

SIVER STAR AUTO (Continued) A100300283

Equipment Records:  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G01 - Tank Secondary Containment - Diking (Aboveground)  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I01 - Overfill - Float Vent Valve  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 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: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Waste Oil/Used Oil

Tank Number: 008  
 Tank Id: 213699  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I01 - Overfill - Float Vent Valve  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 K01 - Spill Prevention - Catch Basin  
 F06 - Pipe External Protection - Wrapped  
 G00 - Tank Secondary Containment - None  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 L00 - Piping Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 Capacity Gallons: 275  
 Tightness Test Method: NN

SIVER STAR AUTO (Continued) A100300283

Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True  
 Modified By: KXTANG  
 Last Modified: 09/25/2006  
 Material Name: Waste Oil/Used Oil

Tank Number: 009  
 Tank Id: 213701  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

Equipment Records:  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 I04 - Overfill - Product Level Gauge (A/G)  
 C03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 F06 - Pipe External Protection - Wrapped  
 F02 - Pipe External Protection - Original Sacrificial Anode  
 G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)  
 H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
 L00 - Piping Leak Detection - None

Tank Location: 3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 06/15/1995  
 Capacity Gallons: 550  
 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: 09/25/2006  
 Material Name: Lube Oil

A1032 3548 35TH ST  
 ESE 35-48 35TH STREET  
 1/8-1/4 ASTORIA, NY 11106  
 0.219 mi.  
 1158 ft. Site 3 of 7 in cluster A1

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Active Site Status: 2-333872  
 Facility Id: PBS  
 Program Type: 590657.94215000002  
 UTM X: 4512212.62928  
 UTM Y:

3548 35TH ST (Continued)

U003391122

Expiration Date: 2017/11/19  
 Site Type: Apartment Building/Office Building

**Affiliation Records:**  
 Site Id: 15866  
 Affiliation Type: On-Site Operator  
 Company Name: 3548 35TH ST  
 Contact Type: Not reported  
 Contact Name: DIMITRIOS TSAKONAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 249-1400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: kakyar  
 Date Last Modified: 10/11/2007

Site Id: 15866  
 Affiliation Type: Facility Owner  
 Company Name: DIMITRIOS TSAKONAS  
 Contact Type: MANAGING AGENT  
 Contact Name: ANNIE ASSOULINE  
 Address1: 415 EAST 75TH ST. APT 1FW  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10021  
 Country Code: 001  
 Phone: (212) 249-1400  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: kakyar  
 Date Last Modified: 10/11/2007

Site Id: 15866  
 Affiliation Type: Mail Contact  
 Company Name: DIMITRIOS TSAKONAS  
 Contact Type: Not reported  
 Contact Name: ANNIE ASSOULINE  
 Address1: 415 E. 75TH ST.  
 Address2: APT 1FW  
 City: NEW YORK  
 State: NY  
 Zip Code: 10021  
 Country Code: 001  
 Phone: (212) 249-1400  
 EMail: ASAPROP@AOL.COM  
 Fax Number: Not reported  
 Modified By: kakyar  
 Date Last Modified: 10/11/2007

Site Id: 15866  
 Affiliation Type: Emergency Contact  
 Company Name: DIMITRIOS TSAKONAS

3548 35TH ST (Continued)

U003391122

Contact Type: Not reported  
 Contact Name: AGRON KOLINDREKHA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (646) 606-7237  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 1/3/2013

**Tank Info:**  
 Tank Number: 001  
 Tank Id: 20830  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**  
 B00 - Tank External Protection - None  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 1  
 Steel/Carbon Steel/Iron  
 In Service  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: 12/01/1993  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

**Tank Location:**  
 Tank Type: Not reported  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1993  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

AI353 MYKOLA HUTA  
 ESE 36-52 35 ST  
 118-114 ASTORIA, NY 11106  
 0.219 mi. Site 4 of 7 in cluster AI  
 1158 ft. Relative: Lower  
 Actual: 28 ft.

NY AST U003390882  
 NY HIST AST N/A

AST: STATE  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-332259  
 Program Type: PBS  
 UTM X: 590540.93035000004  
 UTM Y: 4512019.0151500003  
 Expiration Date: 2012/08/28  
 Site Type: Apartment Building/Office Building

**Affiliation Records:**  
 Site Id: 15720  
 Affiliation Type: Facility Owner  
 Company Name: BERTA HUTA TESTAMENTARY TRUST  
 Contact Type: PROP MGR  
 Contact Name: JAKE DEMOSTHENOUS  
 Address1: 36-52 35TH ST.  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 274-4300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/10/2007

Site Id: 15720  
 Affiliation Type: Mail Contact  
 Company Name: BERTA HUTA TESTAMENTARY TRUST  
 Contact Type: Not reported  
 Contact Name: JAKE DEMOSTHENOUS  
 Address1: C/O DIRECT MGMT  
 Address2: PO BOX 3204  
 City: ASTORIA  
 State: NY  
 Zip Code: 11103  
 Country Code: 001  
 Phone: (718) 274-4300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/10/2007

Site Id: 15720  
 Affiliation Type: Emergency Contact  
 Company Name: BERTA HUTA TESTAMENTARY TRUST  
 Contact Type: Not reported  
 Contact Name: JAKE DEMOSTHENOUS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

MYKOLA HUTA (Continued)

U003390882

State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 274-4300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/10/2007

Site Id: 15720  
 Affiliation Type: On-Site Operator  
 Company Name: BERTA HUTA TESTAMENTARY TRUST  
 Contact Type: Not reported  
 Contact Name: PINO SAKIPI  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 707-0041  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 7/10/2007

**Tank Info:**  
 Tank Number: 001  
 Tank Id: 20312  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 1  
 Steel/Carbon Steel/Iron  
 In Service  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: 01/01/1950  
 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: KAKYER  
 Last Modified: 07/10/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

MAP FINDINGS

MYKOLA HUTA (Continued)

U00339082

HIST AST:  
 PBS Number: 2-332259  
 SWIS Code: 6301  
 Operator: BERTA HUTA  
 Facility Phone: (718) 937-5281  
 Facility Addr2: 36052 35 ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: BERTA HUTA  
 Emergency Tel: (718) 937-5281  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: MYKOLA HUTA  
 Owner Address: 36-52 35 ST  
 Owner City,St,Zip: ASTORIA, NY 11106  
 Federal ID: Not reported  
 Owner Tel: (718) 937-5281  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: BERTA HUTA  
 Mailing Name: BERTA HUTA  
 Mailing Address: 36-52 35 ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: ASTORIA, NY 11106  
 Mailing Telephone: (718) 937-5281  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 03/24/2000  
 Expiration: 08/28/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2  
 Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 3000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported

MAP FINDINGS

MYKOLA HUTA (Continued)

U00339082

Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overflow Protection: Not reported  
 Dispenser Method: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

AK354

SE 3502 NORTHERN BLVD  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.229 mi.  
 1160 ft. Site 1 of 5 in cluster AK

EDR US Hist Auto Stat 1015442986  
 N/A

Relative: EDR Historical Auto Stations:  
 Lower: Name: NEW 7 LUCKY STAR AUTO REPAIR  
 Year: 2002  
 Actual: Address: 3502 NORTHERN BLVD  
 21 ft.

AK355

SE SILVER STAR MOTORS  
 1/8-1/4 35-09 NORTHERN BLVD  
 0.229 mi. LONG ISLAND CITY, NY  
 1160 ft. Site 2 of 5 in cluster AK

RCRA NonGen / NLR 1000554325  
 FINDS NYD986967867  
 NY MANIFEST

Relative: RCRA NonGen / NLR:  
 Lower: Date form received by agency: 01/01/2007  
 Facility name: SILVER STAR ACURA  
 Facility address: 35-09 NORTHERN BLVD  
 Actual: LONG ISLAND CITY, NY 111011611  
 21 ft. NYD986967867  
 EPA ID: NYD986967867  
 Mailing address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 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: RIVGATE MOTORCAR CO INC  
 Owner/operator address: UNKNOWN  
 UNKNOWN, NY 99999

MAP FINDINGS

SILVER STAR MOTORS (Continued)

1000554325

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: RIVGATE MOTORCAR CO INC  
 Owner/operator address: UNKNOWN  
 UNKNOWN, NY 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  
 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  
 Facility name: SILVER STAR ACURA  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: SILVER STAR ACURA  
 Classification: Not a generator, verified  
 Date form received by agency: 07/15/1991  
 Facility name: SILVER STAR ACURA  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:  
 Registry ID: 110037614962

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

MAP FINDINGS

SILVER STAR MOTORS (Continued)

1000554325

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.

Registry ID: 110004474989

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:  
 EPA ID: NYD986967867  
 Country: USA  
 Mailing Name: SILVER STAR ACURA  
 Mailing Contact: GENE WERST  
 Mailing Address: 35-09 NORTHERN BOULEVARD  
 Not reported  
 Mailing City: LONG ISLAND CITY/QUEENS  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-392-8002

Document ID: PAC8468806  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921019  
 Trans1 Recv Date: 921019  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921021  
 Part A Recv Date: Not reported  
 Part B Recv Date: 921030  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00150  
 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  
 Year: 92

SILVER STAR MOTORS (Continued)

1000554325

Document ID: PAC9662391  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930322  
 Trans1 Recv Date: 930322  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930322  
 Part A Recv Date: 930330  
 Part B Recv Date: 930401  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00125  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 01  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 93

Document ID: PAC8207861  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930113  
 Trans1 Recv Date: 930113  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930114  
 Part A Recv Date: 930126  
 Part B Recv Date: 930126  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00125  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 01  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYC2596050  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: P39183  
 Trans2 State ID: Not reported  
 Generator Ship Date: 931004  
 Trans1 Recv Date: 931004  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 931022  
 Part A Recv Date: 931020

SILVER STAR MOTORS (Continued)

1000554325

Part B Recv Date: 931105  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD984906202  
 Trans2 EPA ID: Not reported  
 TSD ID: VAD105838874  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00120  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYC2426793  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: P39183RL  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930712  
 Trans1 Recv Date: 930712  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930730  
 Part A Recv Date: 930720  
 Part B Recv Date: 930812  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD984906202  
 Trans2 EPA ID: Not reported  
 TSD ID: VAD105838874  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: PAC5053532  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 911112  
 Trans1 Recv Date: 911112  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 911119  
 Part A Recv Date: 920116  
 Part B Recv Date: 911219  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00070  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001

SILVER STAR MOTORS (Continued)

1000554325

Container Type: TT - Cargo tank, tank trucks  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 91

Document ID: PAC6991504  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920609  
 Trans1 Recv Date: 920609  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920611  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920626  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00070  
 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  
 Year: 92

Document ID: PAC5352933  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0172  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920323  
 Trans1 Recv Date: 920323  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920326  
 Part A Recv Date: 920401  
 Part B Recv Date: 920406  
 Generator EPA ID: NYD986967867  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: PAD987266715  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00100  
 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  
 Year: 92

AK356 NORTHERN DISC TIRE RCRA NonGen / NLR 1000553561  
 SE 35-10 NORTHERN BLVD FINDS NYD986959856  
 118-1/4 LONG ISLAND CITY, NY 11101 NY MANIFEST  
 0.220 mi.  
 1164 ft. Site 3 of 5 in cluster AK

Relative: Lower  
 Actual: 21 ft.  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: NORTHERN DISC TIRE  
 Facility address: 35-10 NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 NYD986959856  
 EPA ID: NORTHERN BLVD  
 Mailing address: LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: NORTHERN BLVD  
 LONG ISLAND CITY, NY 11101  
 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: NORTHERN DISC TIRE  
 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: NORTHERN DISC TIRE  
 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

**NORTHERN DISC TIRE (Continued)**

100053561

Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
 Facility name: NORTHERN DISC TIRE  
 Classification: Not a generator, verified

Date form received by agency: 07/14/1999  
 Facility name: NORTHERN DISC TIRE  
 Classification: Small Quantity Generator

Date form received by agency: 06/10/1991  
 Facility name: NORTHERN DISC TIRE  
 Classification: Large Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110004470750

**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:**

EPA ID: NYD986959856  
 Country: USA  
 Mailing Name: NORTHERN BOULEVARD DISCOUNT TIRE  
 Mailing Contact: T POWELL  
 Mailing Address: 35-10 NORTHERN BLVD  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-786-9580

Document ID: NYC4283572  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960927  
 Trans1 Recv Date: 960927  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961003  
 Part A Recv Date: Not reported  
 Part B Recv Date: 961018

**NORTHERN DISC TIRE (Continued)**

100053561

Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSD ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4076537  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960510  
 Trans1 Recv Date: 960510  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960516  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960530  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSD ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC3806447  
 Manifest Status: Completed copy  
 Trans1 State ID: NYGF3013  
 Trans2 State ID: Not reported  
 Generator Ship Date: 951221  
 Trans1 Recv Date: 951221  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 951221  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960108  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels

**NORTHERN DISC TIRE (Continued)**

100053561

Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 95

Document ID: NYC3980035  
 Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC  
 Trans1 State ID: NYAM6252  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960118  
 Trans1 Recv Date: 960118  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960125  
 Part A Recv Date: 960125  
 Part B Recv Date: 960228  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: NCD077840148  
 TSD ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00136  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00112  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: ILA8912970  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD985746447  
 Generator Ship Date: 07/29/1999  
 Trans1 Recv Date: 07/29/1999  
 Trans2 Recv Date: 08/04/1999  
 TSD Site Recv Date: 08/10/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD980613913  
 Trans2 EPA ID: Not reported  
 TSD ID: UPW151288  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00

**NORTHERN DISC TIRE (Continued)**

100053561

Year: 99

Document ID: ILA9043219  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 09/27/1999  
 Trans1 Recv Date: 09/27/1999  
 Trans2 Recv Date: 10/05/1999  
 TSD Site Recv Date: 10/05/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD980613913  
 Trans2 EPA ID: Not reported  
 TSD ID: UPW151288  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: ILA9762823  
 Manifest Status: Not reported  
 Trans1 State ID: SCRC00073550  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/01/2002  
 Trans1 Recv Date: 04/01/2002  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/08/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD980613913  
 Trans2 EPA ID: Not reported  
 TSD ID: UPW151288  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC4310504  
 Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 961024  
 Trans1 Recv Date: 961024

NORTHERN DISC TIRE (Continued)

1000553561

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961031  
 Part A Recv Date: 961105  
 Part B Recv Date: 961121  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00112  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC3998788  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: GF2858NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960329  
 Trans1 Recv Date: 960329  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960404  
 Part A Recv Date: 960405  
 Part B Recv Date: 960425  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00112  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4166302

NORTHERN DISC TIRE (Continued)

1000553561

Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960703  
 Trans1 Recv Date: 960703  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960711  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960725  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4270094  
 Manifest Status: Completed copy  
 Trans1 State ID: NYGF2858  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960904  
 Trans1 Recv Date: 960904  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960906  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960923  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000708198  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MGL TCLP  
 Quantity: 00010  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4314925  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: 12141PNY  
 Generator Ship Date: 961122  
 Trans1 Recv Date: 961122  
 Trans2 Recv Date: 961127  
 TSD Site Recv Date: 961202  
 Part A Recv Date: Not reported  
 Part B Recv Date: 961220

NORTHERN DISC TIRE (Continued)

1000553561

Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: NYD980769947  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: ILA9874438  
 Manifest Status: Not reported  
 Trans1 State ID: SCRO00075150  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/15/2002  
 Trans1 Recv Date: 02/15/2002  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/25/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD980613913  
 Trans2 EPA ID: Not reported  
 TSDF ID: UPW151288  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00112  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NYC3925168  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960312  
 Trans1 Recv Date: 960312  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960321  
 Part A Recv Date: 960322  
 Part B Recv Date: 960404  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202

NORTHERN DISC TIRE (Continued)

1000553561

Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4248292  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NYGF2858  
 Trans2 State ID: Not reported  
 Generator Ship Date: 961122  
 Trans1 Recv Date: 961122  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961127  
 Part A Recv Date: Not reported  
 Part B Recv Date: 961218  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000708198  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MGL TCLP  
 Quantity: 00010  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4322891  
 Manifest Status: Completed copy  
 Trans1 State ID: NYGF2858  
 Trans2 State ID: Not reported  
 Generator Ship Date: 961028  
 Trans1 Recv Date: 961028  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961030  
 Part A Recv Date: Not reported  
 Part B Recv Date: 961115  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000708198  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MGL TCLP  
 Quantity: 00010  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

NORTHERN DISC TIRE (Continued)

100053561

Year: 96  
 Document ID: NYC4018285  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960216  
 Trans1 Recv Date: 960216  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960222  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960307  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4194450  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960805  
 Trans1 Recv Date: 960805  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960815  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960828  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4132495  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960606  
 Trans1 Recv Date: 960606

NORTHERN DISC TIRE (Continued)

100053561

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960613  
 Part A Recv Date: 960614  
 Part B Recv Date: 960627  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NCD077840148  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00036  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00112  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC4296341  
 Manifest Status: Completed copy  
 Trans1 State ID: NYD92856  
 Trans2 State ID: Not reported  
 Generator Ship Date: 961001  
 Trans1 Recv Date: 961001  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961004  
 Part A Recv Date: Not reported  
 Part B Recv Date: 961022  
 Generator EPA ID: NYD986959856  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000708198  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP  
 Quantity: 00010  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 96

Click this hyperlink while viewing on your computer to access 35 additional NY\_MANIFEST: record(s) in the EDR Site Report.

AI357 36-54 35TH REALTY CORPORATION  
 ESE 36-54 35TH STREET  
 118-114 LONG ISLAND CITY, NY 11106  
 0.221 mi.  
 1166 ft. Site 5 of 7 in cluster AI

NY AST U003396771  
 NY HIST AST N/A

Relative: Lower  
 Actual: 28 ft.  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-602665  
 Program Type: PBS  
 UTM X: 590538.61285000003  
 UTM Y: 4512015.21200000003  
 Expiration Date: 2016/04/15  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 24621  
 Affiliation Type: Facility Owner  
 Company Name: 36-54 35 REALTY CORPORATION  
 Contact Type: VICE PRESIDENT  
 Contact Name: MILUTIN GVOZDENOVIC  
 Address1: 6 WILLIAM PENN ROAD  
 Address2: Not reported  
 City: GREAT NECK  
 State: NY  
 Zip Code: 11023  
 Country Code: 001  
 Phone: (516) 829-9305  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 2/8/2011  
 Site Id: 24621  
 Affiliation Type: Mail Contact  
 Company Name: 36-54 35TH REALTY CORPORATION  
 Contact Type: Not reported  
 Contact Name: MILUTIN GVOZDENOVIC  
 Address1: 6 WILLIAM PENN ROAD  
 Address2: Not reported  
 City: GREAT NECK  
 State: NY  
 Zip Code: 11023  
 Country Code: 001  
 Phone: (718) 417-4819  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 24621  
 Affiliation Type: On-Site Operator  
 Company Name: 36-54 35TH REALTY CORPORATION  
 Contact Type: Not reported  
 Contact Name: MILUTIN GVOZDEN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

36-54 35TH REALTY CORPORATION (Continued)

U003396771

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 417-4819  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 24621  
 Affiliation Type: Emergency Contact  
 Company Name: 36-54 35 REALTY CORPORATION  
 Contact Type: Not reported  
 Contact Name: MILUTIN GVOZDEN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 417-4819  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 01  
 Tank Id: 51039  
 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  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C01 - Pipe Location - Aboveground  
 I02 - Overfill - High Level Alarm  
 F01 - Pipe External Protection - Painted/Asphalt Coating  
 H00 - Tank Leak Detection - None  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 Tank Location: 1  
 Steel/Carbon Steel/Iron  
 Tank Type: In Service  
 Tank Status: Not reported  
 Pipe Model: 1007/1915  
 Install Date: 3000  
 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: MSBAPTIS

**36-54 35TH REALTY CORPORATION (Continued)** U00339671

Last Modified: 02/08/2011  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:  
 PBS Number: 2-602665  
 SWIS Code: 6301  
 Operator: MILUTIN GVOZDEN  
 Facility Phone: (718) 417-4819  
 Facility Address: Not reported  
 Facility Type: APARTMENT BUILDING  
 Emergency: MILUTIN GVOZDEN  
 Emergency Tel: (718) 417-4819  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: 36-54 35 REALTY CORPORATION  
 Owner Address: 6 WILLIAM PENN ROAD  
 Owner City,St,Zip: GREAT NECK, NY 11023  
 Federal ID: Not reported  
 Owner Tel: (718) 417-4819  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: MILUTIN GVOZDENOVIC  
 Mailing Name: 36-54 35TH REALTY CORPORATION  
 Mailing Address: 6 WILLIAM PENN ROAD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: GREAT NECK, NY 11023  
 Mailing Telephone: (718) 417-4819  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 03/23/2001  
 Expiration: 04/15/2006  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 01  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1, 2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel

**36-54 35TH REALTY CORPORATION (Continued)** U00339671

Tank Internal: 0  
 Tank External: 01  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 01  
 Tank Containment: None  
 Leak Detection: 00  
 Overflow Protection: 02  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPODES Number: Not reported  
 Lat/Long: Not reported

**AG358 SW 1/8-1/4 0.221 mi. 1166 ft.** **CLOSED-LACKOF RECENT INFO** NY LTANKS S100144984  
**29024 40TH AVENUE** N/A  
**LONG ISLAND CITY, NY**  
**Site 5 of 8 in cluster AG**

Relative: LTANKS:  
 Lower: Site ID: 125139  
 Spill Number/Closed Date: 8703369 / 3/13/2003  
 Actual: Spill Date: 2/3/1988  
 27 ft. 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: 4101  
 Investigator: ADMIN. CLOSED  
 Referred To: Not reported  
 Reported to Dept: 2/3/1988  
 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: 2/10/1988  
 Spill Record Last Update: 3/13/2003  
 Spiller Name: Not reported  
 Spiller Company: KAL REALTY (OWNER)  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2

**CLOSED-LACKOF RECENT INFO (Continued)** S100144984

DER Facility ID: 108274  
 DEC Memo: Not reported  
 Remarks: CONTACT: CLIFFORD WENGLIM AT KAL REALTY: 3K TANK SYSTEM FAILED PETROTTITE/ LEAK RATE = -673GPHCLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:  
 Site ID: 125139  
 Operable Unit ID: 914629  
 Operable Unit: 01  
 Material ID: 464694  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Gallons  
 Recovered: Yes  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 125139  
 Spill Tank Test: 1533169  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/17/2004  
 Test Method: Unknown

**AL359 NNW 1/8-1/4 0.221 mi. 1169 ft.** **EDR US Hist Cleaners** 1015027926  
**2501 36TH AVE** N/A  
**ASTORIA, NY 11106**  
**Site 1 of 2 in cluster AL**

Relative: EDR Historical Cleaners:  
 Lower: Name: ECUA LAUNDROMAT CORP  
 Year: 2004  
 Address: 2501 36TH AVE  
 Actual: Name: ECUA LAUNDROMAT CORP  
 Year: 2005  
 Address: 2501 36TH AVE  
 Name: PERUVIAN LAUNDROMAT CORP  
 Year: 2007  
 Address: 2501 36TH AVE  
 Name: PERUVIAN LAUNDROMAT CORP  
 Year: 2008  
 Address: 2501 36TH AVE

**(Continued)** 1015027926

Name: PERUVIAN LAUNDROMAT  
 Year: 2009  
 Address: 2501 36TH AVE  
 Name: PERUVIAN LAUNDRYMAT  
 Year: 2011  
 Address: 2501 36TH AVE

**AH360 East 1/8-1/4 0.222 mi. 1170 ft.** **PALD ENTERPRISES** NY AST U003385783  
**34-07 36 AVE** NY HIST AST N/A  
**ASTORIA, NY 11106**  
**Site 2 of 12 in cluster AH**

Relative: AST:  
 Lower: Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 39 ft. Facility Id: 2-158836  
 Program Type: PBS  
 UTM X: 690555.563180000006  
 UTM Y: 4512161.8601799998  
 Expiration Date: 2017/06/05  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 5337  
 Affiliation Type: Facility Owner  
 Company Name: MR DIMITRIOS AGGELATOS  
 Contact Type: PRESIDENT  
 Contact Name: DIMITRIOS AGGELATOS  
 Address1: 32-44 76 STREET  
 Address2: Not reported  
 City: JACKSON HGTS  
 State: NY  
 Zip Code: 11370  
 Country Code: 001  
 Phone: (718) 424-0750  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 5/30/2007  
 Site Id: 5337  
 Affiliation Type: Mail Contact  
 Company Name: PALD ENTERPRISES  
 Contact Type: Not reported  
 Contact Name: MR DIMITRIOS AGGELATOS  
 Address1: 32-44N 76TH STREET  
 Address2: Not reported  
 City: JACKSON HEIGHTS  
 State: NY  
 Zip Code: 11370  
 Country Code: 001  
 Phone: (718) 424-0750  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING

MAP FINDINGS

PALD ENTERPRISES (Continued)

U003385783

Date Last Modified: 5/30/2007  
 Site Id: 5337  
 Affiliation Type: On-Site Operator  
 Company Name: PALD ENTERPRISES  
 Contact Type: Not reported  
 Contact Name: MR DIMITRIOS AGGELATOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 424-0750  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 5/30/2007

Site Id: 5337  
 Affiliation Type: Emergency Contact  
 Company Name: MR DIMITRIOS AGGELATOS  
 Contact Type: Not reported  
 Contact Name: MR DIMITRIOS AGGELATOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 424-0750  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 5/30/2007

Tank Info:

Tank Number: 001  
 Tank Id: 8548  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H99 - Tank Leak Detection - Other  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron

MAP FINDINGS

PALD ENTERPRISES (Continued)

U003385783

Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1954  
 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: DXLIVING  
 Last Modified: 05/30/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-158836  
 SWIS Code: 6301  
 Operator: MR JIMMY AGGELATOS  
 Facility Phone: (718) 424-0750  
 Facility Addr2: 34007 36 AVE  
 Facility Type: APARTMENT BUILDING  
 Emergency: MR JIMMY AGGELATOS  
 Emergency Tel: (718) 424-0750  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: MR JIMMY AGGELATOS  
 Owner Address: 32-44 76 STREET  
 Owner City,St,Zip: JACKSON HGTS, NY 11370  
 Federal ID: Not reported  
 Owner Tel: (718) 424-0750  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: MR JIMMY AGGELATOS  
 Mailing Name: PALD ENTERPRISES  
 Mailing Address: 32-44N 76TH STREET  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: JACKSON HEIGHTS, NY 11370  
 Mailing Telephone: (718) 424-0750  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 09/29/2000  
 Expiration: 06/05/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63

MAP FINDINGS

PALD ENTERPRISES (Continued)

U003385783

Town or City Code: 01  
 Region: 2  
 Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1,2, OR 4 FUJEL OIL  
 Tank Type: Steel/Carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 9  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

AF361 NE 1/8-1/4 0.222 mi. 1173 ft. Site 3 of 4 in cluster AF

EDR US Hist Auto Stat 1015444908 N/A

Relative: Higher  
 EDR Historical Auto Stations:  
 Name: EMANUEL AUTO BODY SHOP  
 Year: 2002  
 Address: 3530 31ST ST  
 Actual: 46 ft.  
 Name: EMANUEL AUTO BODY SHOP  
 Year: 2003  
 Address: 3530 31ST ST

AL362 NNW 1/8-1/4 0.222 mi. 1174 ft. Site 2 of 2 in cluster AL

NY MANIFEST 1009240072 N/A

Relative: Lower  
 NY MANIFEST:  
 EPA ID: NYP004069050  
 Country: USA  
 Actual: 24 ft.  
 Mailing Name: CONSOLIDATED EDISON  
 Mailing Contact: FRANKLIN MURRAY

MAP FINDINGS

CONSOLIDATED EDISON (Continued)

1009240072

Mailing Address: 4 IRVING PLACE RM 828  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10003  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-460-2808

Document ID: NYE0675621  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 12/06/2000  
 Trans1 Recv Date: 12/06/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12/07/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYP004069050  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: 60913AX  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00156  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: 2000

AK363 SE 1/8-1/4 0.223 mi. 1176 ft. Site 4 of 5 in cluster AK

EDR US Hist Auto Stat 1015443676 N/A

Relative: Lower  
 EDR Historical Auto Stations:  
 Name: N Y EXPRESS AUTO SERVICES INC  
 Year: 2005  
 Address: 3510 NORTHERN BLVD  
 Actual: 21 ft.  
 Name: N Y EXPRESS AUTO SERVICES INC  
 Year: 2006  
 Address: 3510 NORTHERN BLVD

AH364 LEVCO METAL FINISHES NY SHWS U003391190  
 East 34-11 36TH ST NY AST  
 1/8-1/4 LONG ISLAND CITY, NY 11106 NY HIST AST  
 0.223 mi. Site 3 of 12 in cluster AH NY MANIFEST  
 1177 ft. NY Spills  
 NY VCP

Relative: Lower SHWS: Program: HW  
 Actual: 39 ft. Site Code: 58675  
 Classification: C  
 Region: 2  
 Acres: .500  
 HW Code: 241009  
 Record Add: 11/18/1999  
 Record Upd: 05/16/2012  
 Updated By: JHOCONNE

Site Description: See also Site no. V00600. Location: The Levco Metals Finishers property is located in an urban area of New York City in an industrial part of Long Island City, Queens County. The address is 34-11 36th Street. Site Features: The entire site is occupied by a one story building which covers approximately 21,900 sq. ft. Historical Use: Levco was a metal finishing facility which conducted metal stripping, etching, and plating processes for over 30 years. Industrial operations ceased in November 1990. In March 1996, the Record of Decision (ROD) was executed, which recommended delisting of the site from the Registry. The site has been delisted from the Registry in May 1996. The ROD also recommended additional groundwater monitoring on a semi-annual basis.

Env Problem: Nature and Extent of Contamination: Interim Remedial Measures (IRMs) consisting of excavation and off-site disposal of soil achieved the main remedial goals of the removal of hazardous waste in the former sump area and the cleanup of on-site soil to levels protective of the public health and the environment. Additional remedial action commenced in 2005 under the Voluntary Cleanup Program (see site no. V00600) which is intended to address residual contaminants in the groundwater. An off-site vapor investigation was completed in 2010 which concluded that there were no off-site vapor issues. Soil: Prior to IRM, elevated concentrations of volatile organic compounds (e.g., 2 ppm trichloroethane; 3.5 ppm trichloroethene) and metals (e.g. 21.2 ppm cadmium; 12 ppm chromium) were detected in the soil beneath the sump area. Contaminated soil from this area was excavated and disposed off site in October 1994. Groundwater: On-Site groundwater is contaminated as a result of disposal activities. Predominant contaminants above Class GA groundwater standards are trichloroethane, 1,1,1-trichloroethane, and cis-1,2-dichloroethene. The ROD recommended additional groundwater monitoring on a semi-annual basis. From 1996 to 2001, several rounds of groundwater monitoring have been conducted and showed that the contaminant levels in the groundwater beneath the site have not declined to acceptable levels. Further remediation of groundwater is being addressed under site no. V00600. Soil gas: An off-site vapor investigation was completed in 2010 which concluded that there were no off-site vapor issues.

Health Problem: Soil and groundwater are contaminated with volatile organic compounds (VOCs). Exposure to contaminated groundwater is not expected since the area is served by public water. Contaminated soil is subsurface, therefore exposure is unlikely. A soil vapor extraction system is in place on-site to remediate VOCs in soil and soil vapor. Therefore,

LEVCO METAL FINISHES (Continued) U003391190

inhalation exposure via soil vapor exposure has been minimized. Additional data is needed to evaluate the potential for off-site exposure due to soil vapor intrusion.

Dump: False  
 Structure: True  
 Lagoon: False  
 Landfill: False  
 Pond: False  
 Disp Start: unknown  
 Disp Term: 1990  
 Lat/Long: 40:45:32.0 / 73:55:20.0  
 Dell: False  
 Record Add: 11/18/1999 12:00:00 PM  
 Record Upd: 11/18/1999 12:00:00 PM  
 Updated By: INITIAL  
 Own Op: Disp. Owner  
 Sub Type: NNN  
 Owner Name: Not reported  
 Owner Company: KAUFMAN ASTORIA STUDIOS  
 Owner Address: Not reported  
 Owner Addr2: Not reported  
 Owner City, St, Zip: ZZ  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: E  
 Owner Name: GEORGE S. KAUFMAN  
 Owner Company: KAUFMAN ASTORIA STUDIOS  
 Owner Address: 34-12 36TH ST.  
 Owner Addr2: Not reported  
 Owner City, St, Zip: LONG ISLAND CITY, NY 11101  
 Owner Country: United States of America  
 Own Op: On-Site Operator  
 Sub Type: E  
 Owner Name: CHARLES LEVA(DECEASED)  
 Owner Company: Levco Metals  
 Owner Address: 34-11 36TH. STREET  
 Owner Addr2: Not reported  
 Owner City, St, Zip: LONG ISLAND CITY, NY 11101  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: NNN  
 Owner Name: Not reported  
 Owner Company: Kaufman Astoria Studios  
 Owner Address: 34-12 36th Street  
 Owner Addr2: Not reported  
 Owner City, St, Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 HW Code: 241009  
 Waste Type: TRICHLOROETHENE (TCE)  
 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

LEVCO METAL FINISHES (Continued) U003391190

AST: Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-334979  
 Program Type: FBS  
 UTM X: 590557.7742299998  
 UTM Y: 4512160.55492  
 Expiration Date: 2017/11/16  
 Site Type: Apartment Building/Office Building

Affiliation Records: Site Id: 15954  
 Affiliation Type: On-Site Operator  
 Company Name: 3411 36TH AVENUE  
 Contact Type: Not reported  
 Contact Name: DIMITRIOS TSAKONAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 249-1400  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 10/11/2007

Site Id: 15954  
 Affiliation Type: Facility Owner  
 Company Name: DIMITRIOS TSAKONAS  
 Contact Type: MANAGING AGENT  
 Contact Name: ANNE ASSOLINE  
 Address1: 415 EAST 75TH ST. APT 1FW  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10021  
 Country Code: 001  
 Phone: (212) 249-1400  
 Email: ASAPROP@AOL.COM  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 10/11/2007

Site Id: 15954  
 Affiliation Type: Mail Contact  
 Company Name: DIMITRIOS TSAKONAS  
 Contact Type: MANAGING AGENT  
 Contact Name: ANNE ASSOLINE  
 Address1: 415 EAST 75TH ST. APT 1FW  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10021  
 Country Code: 001

LEVCO METAL FINISHES (Continued) U003391190

Phone: (212) 249-1400  
 Email: ASAPROP@AOL.COM  
 Fax Number: Not reported  
 Modified By: dxlving  
 Date Last Modified: 10/11/2007

Site Id: 15954  
 Affiliation Type: Emergency Contact  
 Company Name: DIMITRIOS TSAKONAS  
 Contact Type: Not reported  
 Contact Name: AGRON KOLNDRKHA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (646) 606-7237  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 1/3/2013

Tank Info: Tank Number: 001  
 Tank Id: 29924  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records: B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 In Service: Not reported  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: 01/01/1940  
 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: dxlving  
 Last Modified: 10/11/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

LEVCO METAL FINISHES (Continued)

U003391190

HIST AST:  
 PBS Number: 2-334979  
 SWIS Code: 6301  
 Operator: DIMITRIOS TSAKONAS  
 Facility Phone: (718) 461-7357  
 Facility Addr2: 34011 36TH AVENUE  
 Facility Type: Not reported  
 Emergency: GREGORY ORTIS  
 Emergency Tel: (718) 837-8437  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: DIMITRIOS TSAKONAS  
 Owner Address: 3161 38TH ST  
 Owner City,St,Zip: ASTORIA, NY 11103  
 Federal ID: Not reported  
 Owner Tel: (718) 461-7357  
 Owner Type: Not reported  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: DIMITRIOS TSAKONAS  
 Mailing Address: 3161 38TH ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: ASTORIA, NY 11103  
 Mailing Telephone: (718) 461-7357  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 11/16/1987  
 Expiration: 11/16/1992  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FAMT: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2  
 Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported

LEVCO METAL FINISHES (Continued)

U003391190

Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overflow Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported  
 NY MANIFEST:  
 EPA ID: NYD001316777  
 Country: USA  
 Mailing Name: LEVCO METAL FINISHES  
 Mailing Contact: N/S  
 Mailing Address: 450 7TH AVE PENTHOUSE  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10123  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-5200

NY MANIFEST: No Manifest Records Available

SPILLS:  
 Facility ID: 8607571  
 Facility Type: ER  
 DER Facility ID: 143329  
 Site ID: 170332  
 DEC Region: 2  
 Spill Date: 2/28/1987  
 Spill Number/Closed Date: 8607571 / 3/30/1987  
 Spill Cause: Housekeeping  
 Spill Class: Not reported  
 SWIS: 4101  
 Investigator: UNASSIGNED  
 Referred To: Not reported  
 Reported to Dept: 3/12/1987  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: Other  
 Cleanup Ceased: 3/30/1987  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False

LEVCO METAL FINISHES (Continued)

U003391190

UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 3/13/1987  
 Spill Record Last Update: Not reported  
 Spiller Name: Not reported  
 Spiller Company: LEVCO  
 Spiller Address: 34-11 36 ST.  
 Spiller City,St,Zip: QUEENS, 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 "  
 \* / / : PAUL DECKER (CERT. ENG. TEST. CO.) WILL SEND LAB RESULTS TO AUSTIN. MEETING WILL BE ARRANGED TO DEVELOP FURTHER STRATEGY. / / : PAUL DECKER (CERT. ENG. TEST. CO.) WILL SEND LAB RESULTS TO AUSTIN. MEETING WILL BE ARRANGED TO DEVELOP FURTHER STRATEGY. 10/10/95. This is additional information about material spilled from the translation of the old spill file: TRICHLORETHYLENE.  
 NOTIFIED OF CONTAMINATION BY CONSULTANT FOR PROPERTY OWNER.  
 Material:  
 Tank Test:  
 VCP:  
 Program Type: VCP  
 Site Code: 57131  
 HW Code: V00600  
 Site Class: A  
 SWIS: 4101  
 Region: 2  
 Town: New York City  
 Acres: .500  
 Date Record Added: 07/23/2002  
 Date Record Updated: 12/19/2013  
 Updated By: JHOCOWNE  
 Site Description: See also Site no. 241009. Location: The Levco Metals Finishers property is located in an urban area of New York City in an industrial part of Long Island City, Queens County. The address is 34-11 36th Street. Site Features: The site is now a paved parking lot. Current Zoning and Land Use: The site is used as a parking lot. The zoning is commercial. Past Use of the Site: Levco was a metal finishing facility which conducted metal stripping, etching, and plating processes for over 30 years. Industrial operations ceased in November 1990. The entire site was occupied by a one story building which covers approximately 21,900 sq.ft. Site Geology and Hydrogeology: Groundwater flows to the east.  
 Env Problem: Nature and Extent of Contamination: Interim Remedial Measures (IRMs) consisting of excavation and off-site disposal of soil achieved the main remedial goals of the removal of hazardous waste in the former sump area and the cleanup of on-site soil to levels protective of the public health and the environment. These actions were completed under the State Superfund (SSF) Program. Additional remedial action commenced in 2005 under the Voluntary Cleanup Program (see site no. V00600) which is intended to address residual contaminants in the groundwater. An off-site vapor investigation was completed in 2010

LEVCO METAL FINISHES (Continued)

U003391190

under the SSF Program which concluded that there were no off-site vapor issues. Soil - Prior to IRM: elevated concentrations of volatile organic compounds (e.g. 2 ppm trichloroethane; 3.5 ppm trichloroethene) and metals (e.g. 21.2 ppm cadmium; 12 ppm chromium) were detected in the soil beneath the sump area. Contaminated soil from this area was excavated and disposed off site in October 1994 under the SSF Program. Groundwater - On-Site groundwater is contaminated as a result of disposal activities. Predominant contaminants above Class GA groundwater standards are trichloroethene, 1,1,1-trichloroethane, and cis-1,2-dichloroethene. The SSF Record of Decision (ROD) recommended additional groundwater monitoring on a semi-annual basis. From 1996 to 2001, several rounds of groundwater monitoring have been conducted and showed that the contaminant levels in the groundwater beneath the site have not declined to acceptable levels. Further remediation of groundwater is being addressed under site no. V00600. Soil gas - An off-site vapor investigation was completed in 2010 which concluded that there were no off-site vapor issues.  
 Health Problem: Soil and groundwater are contaminated with volatile organic compounds (VOCs). Exposure to contaminated groundwater is not expected since the area is served by public water. Contaminated soil is subsurface and will be removed as part of a site-wide redevelopment. A sub-slab depressurization system will be incorporated into the new building to prevent soil vapor intrusion from site related contaminants of concern.

AK365 SE 1/8-1/4 0.223 mi. 1179 ft. Site 5 of 5 in cluster AK  
 Relative: Lower  
 Actual: 22 ft.  
 NY LTANKS S100145538 N/A  
 CLOSURE LACK OF RECENT INFO  
 35-02 NORTHERN BLVD  
 LONG ISLAND CITY, NY  
 LTANKS:  
 Site ID: 173190  
 Spill Number/Closed Date: 8904880 / 3/5/2003  
 Spill Date: 8/16/1989  
 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: 4101  
 Investigator: ADMIN. CLOSED  
 Referred To: Not reported  
 Reported to Dept: 8/16/1989  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 LUST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 8/28/1989  
 Spill Record Last Update: 9/28/2004  
 Spiller Name: Not reported  
 Spiller Company: CHAMPION STATIONARY  
 Spiller Address: 35-02 NORTHERN BLVD

MAP FINDINGS

CLOSED-LACKOF RECENT INFO (Continued)

S100145538

Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 145699  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was \*ADMIN CLOSED\*03/05/2003- Closed Due To The Nature / Extent Of The Spill Report  
 Remarks: 1.5K OR 2K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK. WILL EXCAVATE, ISOLATE & RETEST. CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.  
 Material:  
 Site ID: 173190  
 Operable Unit ID: 932629  
 Operable Unit: 01  
 Material ID: 448907  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Tank Test:  
 Site ID: 173190  
 Spill Tank Test: 153564  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

AH366 SHARIF DESIGNS LTD  
 East 118-1/4 0.223 mi. 1179 ft. Site 4 of 12 in cluster AH  
 Relative: Lower  
 Actual: 39 ft.  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-062359  
 Program Type: PBS  
 UTM X: 590553.61161000002  
 UTM Y: 4512148.8464799998  
 Expiration Date: 2002/01/14

NY AST U004081542  
 N/A

MAP FINDINGS

SHARIF DESIGNS LTD (Continued)

U004081542

Site Type: Manufacturing (Other than Chemical)/Processing  
 Affiliation Records:  
 Site Id: 1168  
 Facility Owner: SHARIF DESIGNS LTD  
 Company Name: SHARIF DESIGNS LTD  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 34 12 36TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 472-1100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 1168  
 Affiliation Type: Mail Contact  
 Company Name: SHARIF DESIGNS LTD  
 Contact Type: Not reported  
 Contact Name: SHARIF EL FOULY  
 Address1: 34 12 36TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 472-1100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 1168  
 Affiliation Type: On-Site Operator  
 Company Name: SHARIF DESIGNS LTD  
 Contact Type: Not reported  
 Contact Name: FARZAN ALI KHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 472-1100  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 1168  
 Affiliation Type: Emergency Contact  
 Company Name: SHARIF DESIGNS, LTD  
 Contact Type: Not reported

MAP FINDINGS

SHARIF DESIGNS LTD (Continued)

U004081542

Contact Name: FARZAN ALI KHAN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 721-6255  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 2201  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)  
 Equipment Records:  
 B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H99 - Tank Leak Detection - Other  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 12/01/1950  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

AG367 29-24 40TH AVE SW 1/8-1/4 0.224 mi. 1185 ft. Site 6 of 8 in cluster AG  
 Relative: Lower  
 Actual: 29 ft.  
 UST:  
 Id/Status: 2-238635 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2

NY UST U004077288  
 N/A

MAP FINDINGS

29-24 40TH AVE (Continued)

U004077288

Expiration Date: 2007/10/23  
 UTM X: 589873.59629000002  
 UTM Y: 4511797.61197  
 Site Type: Manufacturing (Other than Chemical)/Processing  
 Affiliation Records:  
 Site Id: 8947  
 Facility Owner: KAL REALTY  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 29-24 40TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 8947  
 Affiliation Type: Mail Contact  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: 29-24 40TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 8947  
 Affiliation Type: On-Site Operator  
 Company Name: 29-24 40TH AVE  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 8947

29-24 40TH AVE (Continued)

U004077288

Affiliation Type: Emergency Contact  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 673-9046  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 25114  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 3000  
 Install Date: 05/01/1960  
 Date Tank Closed: 01/01/1999  
 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:

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  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 B00 - Tank External Protection - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None

AG368 29-24 40TH AVE NY AST U000406637  
 SW 29-24 40TH AVE N/A  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.224 mi.  
 1185 ft. Site 7 of 8 in cluster AG

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 29 ft. Facility Id: 2-238635  
 Program Type: PBS  
 UTM X: 589873.59629000002  
 UTM Y: 4511797.61197  
 Expiration Date: 2007/10/23  
 Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 8947  
 Affiliation Type: Facility Owner  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 29-24 40TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id:

8947  
 Affiliation Type: Mail Contact  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: 29-24 40TH AVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id:

8947  
 Affiliation Type: On-Site Operator  
 Company Name: 29-24 40TH AVE  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

29-24 40TH AVE (Continued)

U000406637

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-2842  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 8947  
 Affiliation Type: Emergency Contact  
 Company Name: KAL REALTY  
 Contact Type: Not reported  
 Contact Name: CLIFFORD WENGLIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (212) 673-9046  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 002  
 Tank Id: 56075  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G99 - Tank Secondary Containment - Other  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C01 - Pipe Location - Aboveground  
 H00 - Tank Leak Detection - None  
 I05 - Overfill - Vent Whistle

Tank Location:

3  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1999  
 Capacity Gallons: 1500  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True

29-24 40TH AVE (Continued)

U000406637

Modified By: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

AG369 KAL REALTY NY LTANKS S103478273  
 SW 29-24 40TH AVE N/A  
 1/8-1/4 LONG ISLAND CITY, NY  
 0.224 mi.  
 1185 ft. Site 8 of 8 in cluster AG

Relative: LTANKS:  
 Lower Site ID: 172099  
 Spill Number/Closed Date: 9806658 / 6/15/2005  
 Actual: Spill Date: 8/28/1998  
 29 ft. 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: 4101  
 Investigator: GWHEITZM  
 Referred To: Not reported  
 Reported to Dept: 8/31/1998  
 CID: 211  
 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: 8/31/1998  
 Spill Record Last Update: 6/15/2005  
 Spiller Name: CLIFF WENGLIN  
 Spiller Company: KAL REALTY  
 Spiller Address: 29-24 40TH AV  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: CLIFF WENGLIN  
 Spiller Phone: (718) 784-2842  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 144848  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "M TIBBE" NO PREVIOUS SPILL REPORT6/15/05 Heltzman: See PBS #2-23865. 3000-gallon #2 fuel tank closed January 1999, and replaced with 1500-gallon above ground, suction piped #2 fuel tank. Spill closed. TANK PREVIOUSLY TESTED AND FAILED - ON RETEST FAILED AGAIN

Remarks:

Material:  
 Site ID: 172099  
 Operable Unit ID: 1067880  
 Operable Unit: 01  
 Material ID: 317808  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported

MAP FINDINGS

KAL REALTY (Continued)

S103478273

Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 172099  
 Spill Tank Test: 1546206  
 Tank Number: 1  
 Tank Size: 0  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Horner EZ Check I or II

AC370 27 FAM HOUSE  
 NNE 35-33 29TH ST  
 118-1/4 LONG ISLAND CITY, NY 11106  
 0.225 mi.  
 1187 ft. Site 2 of 3 in cluster AC

NY AST U003390552  
 NY HIST AST N/A

Relative: Lower  
 Actual: 38 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-152366  
 Program Type: PBS  
 UTM X: 590276.41616000002  
 UTM Y: 4512476.3151599998  
 Expiration Date: 2016/08/29  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 4763  
 Affiliation Type: On-Site Operator  
 Company Name: 27 FAM HOUSE  
 Contact Type: Not reported  
 Contact Name: DIBRA KASAM  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-0871  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 7/20/2012

Site Id: 4763  
 Affiliation Type: Emergency Contact  
 Company Name: VALAR REALTY LLC

MAP FINDINGS

27 FAM HOUSE (Continued)

U003390552

Contact Type: Not reported  
 Contact Name: THEODORE C. LIVANOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 576-1070  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 7/20/2012

Site Id: 4763  
 Affiliation Type: Facility Owner  
 Company Name: VALAR REALTY LLC  
 Contact Type: OWNER  
 Contact Name: THEODORE C. LIVANOS  
 Address1: PO BOX 501  
 Address2: Not reported  
 City: MASPETH  
 State: NY  
 Zip Code: 11378  
 Country Code: 001  
 Phone: (917) 576-1070  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 7/20/2012

Site Id: 4763  
 Affiliation Type: Mail Contact  
 Company Name: VALAR REALTY LLC  
 Contact Type: Not reported  
 Contact Name: THEODORE LIVANOS  
 Address1: 35-33 29TH STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (917) 576-1070  
 EMail: TCLIVANOS@GMAIL.COM  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 7/20/2012

Tank Info:  
 Tank Number: 001  
 Tank Id: 19456  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

MAP FINDINGS

27 FAM HOUSE (Continued)

U003390552

A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E12 - Piping Secondary Containment - Double-Wall (Aboveground)  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H04 - Tank Leak Detection - Groundwater Well  
 B00 - Tank External Protection - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1940  
 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  
 Last Modified: 09/07/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-152366  
 SWIS Code: 6301  
 Operator: PETER SULTANA  
 Facility Phone: (718) 329-4808  
 Facility Address: 35033 29TH ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: PETER SULTANA  
 Emergency Tel: (718) 392-4808  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: LEO WEBER  
 Owner Address: 4065 BRIARWOOD AVE  
 Owner City,St,Zip: SEAFORD, NY 11723  
 Federal ID: Not reported  
 Owner Tel: (516) 783-7554  
 Owner Type: Not reported  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: LEO WEBER  
 Mailing Address: 4065 BRIARWOOD AVE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: SEAFORD, NY 11723  
 Mailing Telephone: (516) 783-7554  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False

MAP FINDINGS

27 FAM HOUSE (Continued)

U003390552

Certification Date: 09/17/1997  
 Expiration: 10/02/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 2500  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 2500  
 Product Stored: UNLEADED GASOLINE  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 3  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

AM371 35-37 32ND ST.  
 NE 35-37 32ND ST  
 1/8-1/4 ASTORIA, NY  
 0.228 mi.  
 1202 ft. Site 1 of 2 in cluster AM

NY LTANKS S102672300  
 N/A

Relative: Higher  
 Actual: 46 ft.

LTANKS:  
 Site ID: 78169  
 Spill Number/Closed Date: 9311605 / 12/28/1993  
 Spill Date: 12/28/1993  
 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: 12/28/1993

35-37 32ND ST. (Continued)

S102672300

Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: CAMMISA  
 Referred To: Not reported  
 Reported to Dept: 12/28/1993  
 CID: Not reported  
 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: 12/29/1993  
 Spill Record Last Update: 2/20/2004  
 Spiller Name: Not reported  
 Spiller Company: PETRO  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NY  
 Spiller County: 999  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 72765  
 DEC Memo: Not reported  
 Remarks: SPILL ON PAVEMENT - SPILL TEAM TO CLEAN UP.

Material:  
 Site ID: 78169  
 Operable Unit ID: 990220  
 Operable Unit: 01  
 Material ID: 390635  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 2  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AJ372  
 ESE  
 1/8-1/4  
 0.230 mi.  
 1213 ft.

EDR US Hist Auto Stat 1015445535  
 N/A

3543 37TH AVE  
 LONG ISLAND CITY, NY 11101  
 Site 2 of 3 in cluster AJ

Relative:  
 Lower  
 EDR Historical Auto Stations:  
 Name: NICKS AUTO  
 Year: 2003  
 Address: 3543 37TH AVE  
 Actual:  
 25 ft.

AC373  
 NNE  
 1/8-1/4  
 0.235 mi.  
 1239 ft.

NY AST  
 NY HIST AST  
 U003389302  
 N/A

Site 3 of 3 in cluster AC

Relative:  
 Lower  
 38 ft.  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-305421  
 Program Type: PBS  
 UTM X: 590284.11069999996  
 UTM Y: 4512468.1767300004  
 Expiration Date: 2018/06/15  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 13956  
 Affiliation Type: Emergency Contact  
 Company Name: 35-29 29TH STREET REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: ANGELO ROUSSOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 361-9344  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/13/2013

Site Id: 13956  
 Affiliation Type: On-Site Operator  
 Company Name: 35-29 29TH ST  
 Contact Type: Not reported  
 Contact Name: ANGELO ROUSSOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-9344  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/13/2013

Site Id: 13956  
 Affiliation Type: Facility Owner  
 Company Name: 35-29 29TH STREET REALTY, LLC  
 Contact Type: MANAGER  
 Contact Name: ELLIOTT WOLBROM  
 Address1: PO BOX 1001  
 Address2: Not reported  
 City: BRONX

35-25 29TH ST (Continued)

U003389302

State: NY  
 Zip Code: 10453  
 Country Code: 001  
 Phone: (212) 736-9079  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/13/2013  
 Site Id: 13956  
 Affiliation Type: Mail Contact  
 Company Name: 35-29 29TH STREET REALTY, LLC  
 Contact Type: Not reported  
 Contact Name: EDS MANAGEMENT CORP AS AGENT  
 Address1: PO BOX 1001  
 City: BRONX  
 State: NY  
 Zip Code: 10453  
 Country Code: 001  
 Phone: (718) 716-9079  
 EMail: EDSMANAGEMENTCORP@GMAIL.COM  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/13/2013

Tank Info:

Tank Number: 001  
 Tank Id: 16331  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 B00 - Tank External Protection - None

Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1938  
 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: DMMOLOUG  
 Last Modified: 05/13/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

35-25 29TH ST (Continued)

U003389302

HIST AST:  
 PBS Number: 2-305421  
 SWIS Code: 6301  
 Operator: GEORGE ROUSOS  
 Facility Phone: (718) 361-2314  
 Facility Addr2: 35025 29TH ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: GEORGE ROUSOS  
 Emergency Tel: (718) 361-2314  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: ASORIA RLTY CORP  
 Owner Address: P O BOX 184  
 Owner City,St,Zip: RIVEREDGE, NJ 07611  
 Federal ID: Not reported  
 Owner Tel: (212) 716-9079  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: GEORGE ROUSSOS  
 Mailing Name: ASORIA RLTY CORP  
 Mailing Address: P O BOX 184  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: RIVEREDGE, NJ 07611  
 Mailing Telephone: (212) 716-9079  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-1.4 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 08/01/1997  
 Expiration: 07/14/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FANT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1.2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported

35-25 29TH ST (Continued)

U003399302

Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 0  
 Overflow Protection: 4  
 Dispenser Method: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

A1374 East 3626 35TH ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.237 mi.  
 1250 ft. Site 6 of 7 in cluster AI

EDR US Hist Auto Stat 1015450169  
 N/A

Relative: EDR Historical Auto Stations:  
 Lower: Name: STAR SERVICE AUTO REPAIR INC  
 Year: 2001  
 Address: 3626 35TH ST  
 Actual: Name: LIC STAR AUTO REPAIR INC  
 Year: 2002  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO REPAIR INC  
 Year: 2003  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO REPAIR INC  
 Year: 2004  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO REPAIR INC  
 Year: 2005  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO REPAIR INC  
 Year: 2008  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO BODY INC  
 Year: 2009  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO BODY INC  
 Year: 2010  
 Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO BODY INC  
 Year: 2011

(Continued)

1015450169

Address: 3626 35TH ST  
 Name: STAR SERVICE AUTO REPAIR  
 Year: 2012  
 Address: 3626 35TH ST

AD375 CON EDISON  
 NNW 36-15 24TH ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.239 mi.  
 1261 ft. Site 2 of 3 in cluster AD

RCRA NonGen / NLR 1014398817  
 NYP004211876

Relative: RCRA NonGen / NLR:  
 Lower: Date form received by agency: 07/21/2010  
 Facility name: CON EDISON  
 Facility address: 36-15 24TH ST  
 Actual: LONG ISLAND CITY, NY 11101  
 20 ft. EPA ID: NYP004211876  
 Mailing address: 4 IRVING PL, RM 828  
 NEW YORK, NY 10003  
 Contact: KATHLEEN MCMAHON  
 Contact address: Not reported  
 Contact country: Not reported  
 Contact telephone: (718) 319-2343  
 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

AN376 HEPHAISTOS BUILDING SUPPLIES  
 NW 24-02 37TH AVENUE  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.240 mi.  
 1268 ft. Site 1 of 8 in cluster AN

NY UST U003697810  
 NY HIST UST N/A

Relative: UST:  
 Lower: Id/Status: 2-604236 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2009/09/22  
 UTM X: 589859.62436999998  
 UTM Y: 4512357.7803800004  
 Site Type: Other Wholesale/Retail Sales  
 Affiliation Records:  
 Site Id: 26116  
 Facility Owner: MICHAEL KARANTINIDIS  
 Company Name: MICHAEL KARANTINIDIS  
 Contact Type: PRESIDENT  
 Contact Name: MICHAEL KARANTINIDIS  
 Address1: 24-02 37TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 726-2226  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 9/30/2004  
 Site Id: 26116  
 Affiliation Type: Mail Contact  
 Company Name: HEPHAISTOS BUILDING SUPPLIES  
 Contact Type: Not reported  
 Contact Name: MICHAEL KARANTINIDIS  
 Address1: 34-01 BROADWAY  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11105  
 Country Code: 001  
 Phone: (718) 726-2226  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 26116  
 Affiliation Type: On-Site Operator  
 Company Name: HEPHAISTOS BUILDING SUPPLIES  
 Contact Type: Not reported  
 Contact Name: MICHAEL KARANTINIDIS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN

HEPHAISTOS BUILDING SUPPLIES (Continued)

U003697810

Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 482-0800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 26116  
 Affiliation Type: Emergency Contact  
 Company Name: MICHAEL KARANTINIDIS  
 Contact Type: Not reported  
 Contact Name: MICHAEL KARANTINIDIS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 482-0800  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:  
 Tank Number: 001  
 Tank ID: 57056  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 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: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G00 - Tank Secondary Containment - None  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 C02 - Pipe Location - Underground/On-ground

HEPHAISTOS BUILDING SUPPLIES (Continued) U003697810

H00 - Tank Leak Detection - None

HIST UST:

PBS Number: 2-604236  
 SPDES Number: Not reported  
 Emergency Contact: MICHAEL KARANTINIDIS  
 Emergency Telephone: (718) 482-0800  
 Operator: MICHAEL KARANTINIDIS  
 Operator Telephone: (718) 482-0800  
 Owner Name: MICHAEL KARANTINIDIS  
 Owner Address: 24-02 37TH AVENUE  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 726-2226  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: HEPHAISTOS BUILDING SUPPLIES  
 Mailing Address: 34-01 BROADWAY  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: ASTORIA, NY 11105  
 Mailing Contact: MICHAEL KARANTINIDIS  
 Mailing Telephone: (718) 726-2226  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER RETAIL SALES  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 09/30/1999  
 Expiration Date: 09/22/2004  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 2000  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2  
 Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 2000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel

HEPHAISTOS BUILDING SUPPLIES (Continued) U003697810

Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overflow Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

A0377 East 1/8-1/4 1268 ft. PRIMO ENTERPRISES INC 36-25 35TH ST LONG ISLAND CITY, NY 11106 RCRA NonGen / NLR FINDS 1000300972 NYD06964925

Site 7 of 7 in cluster A1  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: PRIMO ENTERPRISES INC  
 Facility address: 36-25 35TH ST LONG ISLAND CITY, NY 111061301  
 EPA ID: NYD06964925  
 Mailing address: 35TH ST LONG ISLAND CITY, NY 11106  
 Contact: Not reported  
 Contact address: 35TH ST LONG ISLAND CITY, NY 11106  
 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: RICK ROTHBERG  
 Owner/operator address: 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: RICK ROTHBERG  
 Owner/operator address: NOT REQUIRED, WY 99999

PRIMO ENTERPRISES INC (Continued) 1000300972

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  
 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  
 Facility name: PRIMO ENTERPRISES INC  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: PRIMO ENTERPRISES INC  
 Classification: Not a generator, verified  
 Date form received by agency: 10/30/1986  
 Facility name: PRIMO ENTERPRISES INC  
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004365204

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.

A0378 FLOMENA BELLA 24-16 38 AVE LONG ISLAND CITY, NY 11101 NY AST NY HIST AST U003393257 N/A

Site 1 of 3 in cluster AO  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Site Id: 2-326143  
 Program Type: PBS  
 UTM X: 589776.85160000005  
 UTM Y: 4512221.5495100003  
 Expiration Date: 2018/07/17  
 Site Type: Apartment Building/Office Building  
 Affiliation Records:  
 Site Id: 15183  
 Affiliation Type: Facility Owner  
 Company Name: MC ACROPOLIS, LLC  
 Contact Type: MANAGING AGENT  
 Contact Name: JERRY PAPAFLORATOS  
 Address1: 38-08 BELL BLVD  
 Address2: Not reported  
 City: BAYSIDE  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 423-6900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/6/2013  
 Site Id: 15183  
 Affiliation Type: Mail Contact  
 Company Name: MC ACROPOLIS, LLC  
 Contact Type: Not reported  
 Contact Name: JERRY PAPAFLORATOS  
 Address1: P.O. BOX 610530  
 Address2: Not reported  
 City: FLUSHING  
 State: NY  
 Zip Code: 11361  
 Country Code: 001  
 Phone: (718) 423-6900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/6/2013  
 Site Id: 15183  
 Affiliation Type: On-Site Operator  
 Company Name: MC ACROPOLIS, LLC  
 Contact Type: Not reported  
 Contact Name: JULIO PEGUERO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

FILOMENA BELLA (Continued)

U003393257

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (917) 696-0300  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 15183  
 Affiliation Type: Emergency Contact  
 Company Name: MC ACROPOLIS, LLC  
 Contact Type: Not reported  
 Contact Name: TOM SIDERIS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 842-5421  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DMMOLOUG  
 Date Last Modified: 5/6/2013

Tank Info:

Tank Number: 001  
 Tank Id: 28434  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 G03 - Pipe Location - Aboveground/Underground Combination  
 E00 - Piping Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 J03 - Dispenser - Gravity  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 L00 - Piping Leak Detection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
 1  
 Tank Location:  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1927  
 Capacity Gallons: 5000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported

FILOMENA BELLA (Continued)

U003393257

Register: True  
 Modified By: DMMOLOUG  
 Last Modified: 05/06/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-326143  
 SWIS Code: 6301  
 Operator: FILOMENA BELLA  
 Facility Phone: (716) 784-2854  
 Facility Addr2: 24016 38 AVE  
 Facility Type: APARTMENT BUILDING  
 Emergency: JOHN CERBA SUPER  
 Emergency Tel: (716) 784-2854  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: FILOMENA BELLA  
 Owner Address: POB 860149  
 Owner City,St,Zip: RIDGEWOOD, NY 11385  
 Federal ID: Not reported  
 Owner Tel: (516) 864-1053  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: FILOMENA BELLA  
 Mailing Address: POB 860149  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: RIDGEWOOD, NY 11385  
 Mailing Telephone: (516) 864-1053  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 07/23/1998  
 Expiration: 02/03/2003  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 5000  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: No Missing Data  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 5000

FILOMENA BELLA (Continued)

U003393257

Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: 0  
 Tank External: 1  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 0  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPODES Number: Not reported  
 Lat/Long: Not reported

AD379 IN EXCAVATION  
 NNW 36-15 24TH ST  
 1/8-1/4 QUEENS, NY  
 0.241 mi.  
 1270 ft.

NY MANIFEST S110488576  
 NY Spills N/A

Relative: NY MANIFEST:  
 Lower EPA ID: NYP004211876  
 Country: USA  
 Actual: Mailing Name: CONSOLIDATED EDISON  
 20 ft. Mailing Contact: THOMAS TEELING  
 Mailing Address: 4 IRVING PL, RM 828  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10003  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-460-3770

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2010-07-21  
 Trans1 Recv Date: 2010-07-21  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2010-07-22  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYP004211876  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD98593636  
 Waste Code: Not reported

IN EXCAVATION (Continued)

S110488576

Quantity: 40.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2010  
 Manifest Tracking Num: 001442361FLE  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: Y  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

SPILLS:

Facility ID: 1004467  
 Facility Type: ER  
 DER Facility ID: 392713  
 Site ID: 437746  
 DEC Region: 2  
 Spill Date: 7/21/2010  
 Spill Number/Closed Date: 1004467 / Not Reported  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Willing Responsible Party. Corrective action taken.  
 4101  
 SWIS: Con Ed Unassigned  
 Investigator: Not reported  
 Referred To: Not reported  
 Reported to Dept: 7/21/2010  
 CID: Not reported  
 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: 1  
 Date Entered in Computer: 7/21/2010  
 Spill Record Last Update: 7/23/2010  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWN  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NY  
 Spiller Company: 999  
 Contact Name: ERT  
 Contact Phone: (212) 580-8383  
 DEC Memo: Not reported  
 Remarks: while excavating soil was found to be contaminated. clean up in progress

IN EXCAVATION (Continued)

S110488576

Material:  
 Site ID: 437746  
 Operable Unit ID: 1188409  
 Operable Unit: 01  
 Material ID: 2183336  
 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: False

Tank Test:

AN380 NW 1/8-1/4 1274 ft. Site 2 of 8 in cluster AN

NY UST U000408353  
 NY HIST UST N/A

Relative: Lower  
 Actual: 19 ft.

UST:  
 Id/Status: 2-339407 / Administratively Closed  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 589855.39974999998  
 UTM Y: 4512358.0622100001  
 Site Type: Other Wholesale/Retail Sales

Affiliation Records:  
 Site Id: 16351  
 Affiliation Type: Facility Owner  
 Company Name: ALFRED HARNON BERNARD HARNON  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address 1: 445 NORTHERN BLVD  
 Address 2: Not reported  
 City: GREAT NECK  
 State: NY  
 Zip Code: 11021  
 Country Code: 001  
 Phone: (516) 466-9110  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 16351  
 Affiliation Type: Mail Contact  
 Company Name: TRI STAR LUMBER CORP  
 Contact Type: Not reported  
 Contact Name: Not reported

TRI STAR LUMBER CORP (Continued)

U000408353

Address1: 37-01 24TH ST.  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 786-3344  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 16351  
 Affiliation Type: On-Site Operator  
 Company Name: TRI STAR LUMBER CORP  
 Contact Type: Not reported  
 Contact Name: TRI STAR LUMBER CORP  
 Address 1: Not reported  
 Address 2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-3344  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 16351  
 Affiliation Type: Emergency Contact  
 Company Name: ALFRED HARNON BERNARD HARNON  
 Contact Type: Not reported  
 Contact Name: ALLIED HARMON  
 Address 1: Not reported  
 Address 2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (516) 481-2002  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 30986  
 Tank Status: Administratively Closed  
 Material Name: Administratively Closed  
 Capacity Gallons: 2000  
 Install Date: Not reported  
 Date Tank Closed: 10/01/1999  
 Registered: True  
 Tank Location: Underground

TRI STAR LUMBER CORP (Continued)

U000408353

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: TRANSLAT  
 Last Modified: 03/04/2004

Equipment Records:  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 B00 - Tank External Protection - None

HIST UST:

PBS Number: 2-339407  
 SPDES Number: Not reported  
 Emergency Contact: ALLIED HARMON  
 Emergency Telephone: (516) 481-2002  
 Operator: TRI STAR LUMBER CORP  
 Operator Telephone: (718) 786-3344  
 Owner Name: ALFRED HARNON BERNARD HARNON  
 Owner Address: 445 NORTHERN BLVD  
 Owner City,St,Zip: GREAT NECK, NY 11021  
 Owner Telephone: (516) 466-9110  
 Owner Type: Not reported  
 Owner Subtype: Not reported  
 Mailing Name: TRI STAR LUMBER CORP  
 Mailing Address: 37-01 24TH ST.  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: Not reported  
 Mailing Telephone: (718) 786-3344  
 Owner Mark: First Owner  
 Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).  
 Facility Addr2: 37001 24TH ST  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER RETAIL SALES  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 03/15/1993  
 Expiration Date: 11/16/1997  
 Renew Flag: False

TRI STAR LUMBER CORP (Continued)

U000408353

Renewal Date: Not reported  
 Total Capacity: 0  
 FMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 001  
 Tank Location: UNDERGROUND  
 Tank Status: Undefined  
 Install Date: Not reported  
 Capacity (gals): 2000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: Product Level Gauge  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: 10/01/1999  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

AN381 NW 1/8-1/4 0.243 mi. 1281 ft. Site 3 of 8 in cluster AN

RCRA NonGen / NLR FINDS 1000276461  
 NYD986899953 NY MANIFEST

Relative: Lower  
 Actual: 21 ft.

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: SCALAMANDRE SILKS INC  
 Facility address: 37-24 24TH ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD986899953  
 Mailing address: 24TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: 24TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: Not reported

SCALAMANDRE SILKS INC (Continued) 1000276461

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: GAFF REALTY CO  
 Owner/operator address: 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: GAFF REALTY CO  
 Owner/operator address: 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  
 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  
 Facility name: SCALAMANDRE SILKS INC  
 Classification: Not a generator, verified  
 Date form received by agency: 11/08/1994  
 Facility name: SCALAMANDRE SILKS INC  
 Classification: Not a generator, verified  
 Date form received by agency: 05/25/1999  
 Facility name: SCALAMANDRE SILKS INC  
 Classification: Large Quantity Generator

SCALAMANDRE SILKS INC (Continued) 1000276461

Facility Has Received Notices of Violations:  
 Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 05/01/1991  
 Date achieved compliance: 06/19/1991  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/01/1991  
 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: 04/05/1991  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 06/19/1991  
 Evaluation lead agency: State

FINDS:  
 Registry ID: 11000446467

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.

NY MANIFEST:  
 EPA ID: NYD98689953  
 Country: USA  
 Mailing Name: SCALAMANDRE SILKS  
 Mailing Contact: PATRICK LONG  
 Mailing Address: 37-24 24TH STREET  
 Mailing Address 2: Not reported  
 Mailing City: QUEENS  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 918-361-8500

Document ID: NJA1454584  
 Manifest Status: Completed copy

SCALAMANDRE SILKS INC (Continued) 1000276461

Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921030  
 Trans1 Recv Date: 921030  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921104  
 Part A Recv Date: Not reported  
 Part B Recv Date: 921116  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00815  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA1447360  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: 19367  
 Generator Ship Date: 920707  
 Trans1 Recv Date: 920707  
 Trans2 Recv Date: 920710  
 TSD Site Recv Date: 920710  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920724  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSD ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 01223  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA1363499  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930107  
 Trans1 Recv Date: 930107  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930111  
 Part A Recv Date: 930120  
 Part B Recv Date: 930127  
 Generator EPA ID: NYD98689953

SCALAMANDRE SILKS INC (Continued) 1000276461

Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00815  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1627412  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930528  
 Trans1 Recv Date: 930528  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930601  
 Part A Recv Date: 930618  
 Part B Recv Date: 930611  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD94903202  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00770  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1649145  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930311  
 Trans1 Recv Date: 930311  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930316  
 Part A Recv Date: 930323  
 Part B Recv Date: 930329  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 01223  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.

SCALAMANDRE SILKS INC (Continued)

1000276461

Specific Gravity: 100  
Year: 93

Document ID: NJA1745433  
Manifest Status: Completed copy  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 931027  
Trans1 Recv Date: 931027  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 931029  
Part A Recv Date: 931116  
Part B Recv Date: 931117  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00407  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 93

Document ID: NJA0802606  
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 900718  
Trans1 Recv Date: 900718  
Trans2 Recv Date: 900719  
TSD Site Recv Date: 900719  
Part A Recv Date: 900831  
Part B Recv Date: 900906  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: ILD051060408  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 01224  
Units: P - Pounds  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 90

Document ID: NJA0437907  
Manifest Status: Completed copy  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 910319

SCALAMANDRE SILKS INC (Continued)

1000276461

Trans1 Recv Date: 910319  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 910326  
Part A Recv Date: 910326  
Part B Recv Date: 910408  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00814  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 91

Document ID: NJA1142989  
Manifest Status: Completed copy  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 910416  
Trans1 Recv Date: 910416  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 910418  
Part A Recv Date: 910423  
Part B Recv Date: 910506  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00814  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 91

Document ID: NJA1622902  
Manifest Status: Completed copy  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 930803  
Trans1 Recv Date: 930803  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 930805  
Part A Recv Date: 930810  
Part B Recv Date: 930817  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897

SCALAMANDRE SILKS INC (Continued)

1000276461

Waste Code: F003 - UNKNOWN  
Quantity: 00393  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 93

Document ID: NJA1736769  
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 930902  
Trans1 Recv Date: 930902  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 930909  
Part A Recv Date: 931015  
Part B Recv Date: 931004  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00340  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 93

Document ID: NJA1139191  
Manifest Status: Completed copy  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 910515  
Trans1 Recv Date: 910515  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 910516  
Part A Recv Date: 910522  
Part B Recv Date: 910604  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00407  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 91

SCALAMANDRE SILKS INC (Continued)

1000276461

Document ID: NJA1058991  
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPS869  
Generator Ship Date: 901204  
Trans1 Recv Date: 901204  
Trans2 Recv Date: 901205  
TSD Site Recv Date: 901206  
Part A Recv Date: 901228  
Part B Recv Date: 901111  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: ILD051060408  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00407  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 90

Document ID: NJA1091222  
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPS869  
Generator Ship Date: 901102  
Trans1 Recv Date: 901102  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 901106  
Part A Recv Date: 901205  
Part B Recv Date: 901213  
Generator EPA ID: NYD98689953  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: ILD051060408  
TSDF ID: NJD002182897  
Waste Code: F003 - UNKNOWN  
Quantity: 00814  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
Year: 90

Document ID: NJA0931958  
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPS103  
Generator Ship Date: 900920  
Trans1 Recv Date: 900920  
Trans2 Recv Date: 900924  
TSD Site Recv Date: 900924  
Part A Recv Date: 910109

SCALAMANDRE SILKS INC (Continued)

1000276461

Part B Recv Date: 901017  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: NJD000813477  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00407  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA0985682  
 Manifest Status: Completed copy  
 Trans1 State ID: S8690  
 Trans2 State ID: S8690  
 Generator Ship Date: 910205  
 Trans1 Recv Date: 910205  
 Trans2 Recv Date: 910206  
 TSD Site Recv Date: 910207  
 Part A Recv Date: 910225  
 Part B Recv Date: 910228  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00814  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1197046  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910611  
 Trans1 Recv Date: 910611  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910613  
 Part A Recv Date: 910618  
 Part B Recv Date: 910627  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00814  
 Units: P - Pounds  
 Number of Containers: 002

SCALAMANDRE SILKS INC (Continued)

1000276461

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1216540  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910830  
 Trans1 Recv Date: 910830  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910906  
 Part A Recv Date: 910913  
 Part B Recv Date: 910923  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00814  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1199076  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910807  
 Trans1 Recv Date: 910807  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910808  
 Part A Recv Date: 910814  
 Part B Recv Date: 910820  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00407  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1335367  
 Manifest Status: Completed copy  
 Trans1 State ID: Not reported

SCALAMANDRE SILKS INC (Continued)

1000276461

Trans2 State ID: 62813  
 Generator Ship Date: 911105  
 Trans1 Recv Date: 911105  
 Trans2 Recv Date: 911107  
 TSD Site Recv Date: 911107  
 Part A Recv Date: Not reported  
 Part B Recv Date: 911119  
 Generator EPA ID: NYD98689953  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDf ID: NJD002182897  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00814  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

[Click this hyperlink](#) while viewing on your computer to access 3 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**AN382** **JUNG SUN LAUNDRY CORP** **RCRA-SQG** **1000232222**  
**NW** **37-10 24TH ST** **NY MANIFEST** **NYD981081847**  
**1/8-1/4** **LONG ISLAND CITY, NY 11101** **US AIRS**  
**0.243 mi.** **Site 4 of 8 in cluster AN**  
**1284 ft.**  
**Relative:** RCRA-SQG:  
**Lower** Date form received by agency:01/08/2008  
 Facility name: JUNG SUN LAUNDRY PLUME  
 Address: 37-10 24TH ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD981081847  
 Mailing address: BROADWAY 12TH FLOOR  
 ALBANY, NY 122337016  
 Contact: SADIQUE AHMED  
 Contact address: BROADWAY 12TH FLOOR  
 ALBANY, NY 122337016  
 US  
 Contact country: US  
 Contact telephone: (518) 402-9775  
 Contact email: SXAHMED@GW.DEC.STATE.NY.US  
 EPA Region: 02  
 Land type: Private  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time  
**Owner/Operator Summary:**  
 Owner/operator name: JUNG SUN LAUNDRY  
 Owner/operator address: Not reported  
 Owner/operator telephone: Not reported  
 Owner/operator country: Not reported

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 09/27/1984  
 Owner/Op end date: Not reported

Owner/operator name: MOY STEVEN  
 Owner/operator address: Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 09/27/1984  
 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:01/07/2008  
 Facility name: JUNG SUN LAUNDRY PLUME  
 Classification: Small Quantity Generator

Date form received by agency:01/01/2006  
 Facility name: JUNG SUN LAUNDRY PLUME  
 Site name: JUNG SUN LAUNDRY INC  
 Classification: Not a generator, verified

Date form received by agency:07/14/1999  
 Facility name: JUNG SUN LAUNDRY PLUME  
 Site name: JUNG SUN LAUNDRY INC  
 Classification: Small Quantity Generator

Date form received by agency:05/14/1985  
 Facility name: JUNG SUN LAUNDRY PLUME  
 Site name: JUNG SUN LAUNDRY INC  
 Classification: Large Quantity Generator

Hazardous Waste Summary:  
 Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D039  
Waste name: TETRACHLOROETHYLENE

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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED 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: U210  
Waste name: ETHENE, TETRACHLORO-

Violation Status: No violations found

Evaluation Action Summary:  
Evaluation date: 08/28/2002  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 02/27/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

NY MANIFEST:  
EPA ID: NYD981081847  
Country: USA  
Mailing Name: JUNG SUN LAUNDRY INCORPORATED  
Mailing Contact: EDWARD MOY  
Mailing Address: 37-10 24 STREET  
Mailing Address 2: Not reported  
Mailing City: LONG ISLAND CITY  
Mailing State: NY

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

Mailing Zip: 11101  
Mailing Country: USA  
Mailing Phone: 718-937-0428

Document ID: NYA9759925  
Manifest Status: Completed copy  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 890807  
Trans1 Recv Date: 890807  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 890807  
Part A Recv Date: 890814  
Part B Recv Date: 890816  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00080  
Units: P - Pounds  
Number of Containers: 001  
Container Type: CF - Fiber or plastic boxes, cartons  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100  
Year: 89

Document ID: NYA9568708  
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
Trans1 State ID: 00000000  
Trans2 State ID: 00000000  
Generator Ship Date: 890710  
Trans1 Recv Date: 890710  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 890710  
Part A Recv Date: 890905  
Part B Recv Date: 890714  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00080  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100  
Year: 89

Document ID: NYA9829923  
Manifest Status: Completed copy  
Trans1 State ID: 00000000

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

Trans2 State ID: 00000000  
Generator Ship Date: 890905  
Trans1 Recv Date: 890905  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 890905  
Part A Recv Date: 890911  
Part B Recv Date: 890911  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: NYD980785760  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00160  
Units: P - Pounds  
Number of Containers: 002  
Container Type: CF - Fiber or plastic boxes, cartons  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100  
Year: 89

Document ID: NYC1854775  
Manifest Status: Completed copy  
Trans1 State ID: JE4550NY  
Trans2 State ID: Not reported  
Generator Ship Date: 920916  
Trans1 Recv Date: 920916  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 920916  
Part A Recv Date: Not reported  
Part B Recv Date: 920925  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
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  
Year: 92

Document ID: NYC1735749  
Manifest Status: Completed copy  
Trans1 State ID: HW8207NY  
Trans2 State ID: Not reported  
Generator Ship Date: 920710  
Trans1 Recv Date: 920710  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 920710  
Part A Recv Date: Not reported  
Part B Recv Date: 920722  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

Trans2 EPA ID: Not reported  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
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  
Year: 92

Document ID: NYC2268167  
Manifest Status: Completed copy  
Trans1 State ID: JE4550NY  
Trans2 State ID: Not reported  
Generator Ship Date: 930428  
Trans1 Recv Date: 930428  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 930428  
Part A Recv Date: 930506  
Part B Recv Date: 930506  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID: NYD980785760  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
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  
Year: 93

Document ID: NYC3985042  
Manifest Status: Completed copy  
Trans1 State ID: NYAM6252  
Trans2 State ID: Not reported  
Generator Ship Date: 960117  
Trans1 Recv Date: 960117  
Trans2 Recv Date: 960124  
TSD Site Recv Date: 960125  
Part A Recv Date: 960124  
Part B Recv Date: 960208  
Generator EPA ID: NYD981081847  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: ARD981908551  
TSDF ID: CHD980587364  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
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

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Year: 96

Document ID: NYC3763945  
 Manifest Status: Completed copy  
 Trans1 State ID: GF2859NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 951120  
 Trans1 Recv Date: 951120  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 951120  
 Part A Recv Date: 951205  
 Part B Recv Date: 951207  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 95

Document ID: NYC3930761  
 Manifest Status: Completed copy  
 Trans1 State ID: AM6252NY  
 Trans2 State ID: AR004  
 Generator Ship Date: 960315  
 Trans1 Recv Date: 960315  
 Trans2 Recv Date: 960319  
 TSD Site Recv Date: 960320  
 Part A Recv Date: 960329  
 Part B Recv Date: 960405  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ARD981908551  
 TSDF ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 96

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJ000027193  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-03-13  
 Trans1 Recv Date: 2009-03-13

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD00220046  
 Waste Code: Not reported  
 Quantity: 1200.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 003633982JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJ000027193  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2009-03-13  
 Trans1 Recv Date: 2009-03-13  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD00220046  
 Waste Code: Not reported  
 Quantity: 55.0  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 003633982JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: NYA9652904  
 Manifest Status: Completed copy  
 Trans1 State ID: NYLP3931  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891002  
 Trans1 Recv Date: 891002  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891002  
 Part A Recv Date: 891006  
 Part B Recv Date: 891006  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00060  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9812428  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 891205  
 Trans1 Recv Date: 891205  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891205  
 Part A Recv Date: 900103  
 Part B Recv Date: 891212  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00060  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: CF - Fiber or plastic boxes, cartons  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 89

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Document ID: NYA9765134  
 Manifest Status: Completed copy  
 Trans1 State ID: NYLP3931  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891107  
 Trans1 Recv Date: 891107  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891107  
 Part A Recv Date: 891116  
 Part B Recv Date: 891115  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00080  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: CF - Fiber or plastic boxes, cartons  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYC1801427  
 Manifest Status: Completed copy  
 Trans1 State ID: MT9351NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920819  
 Trans1 Recv Date: 920819  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920820  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920828  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 92

Document ID: NYC1898199  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4508NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921020  
 Trans1 Recv Date: 921020  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921020  
 Part A Recv Date: 921123

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Part B Recv Date: 921105  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 92

Document ID: NYC2187731  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930301  
 Trans1 Recv Date: 930301  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930301  
 Part A Recv Date: 930312  
 Part B Recv Date: 930310  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 93

Document ID: NYC2306924  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930528  
 Trans1 Recv Date: 930528  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930528  
 Part A Recv Date: 930515  
 Part B Recv Date: 930608  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00060  
 Units: P - Pounds  
 Number of Containers: 001

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYC2090799  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930107  
 Trans1 Recv Date: 930107  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930107  
 Part A Recv Date: 930129  
 Part B Recv Date: 930115  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 93

Document ID: NYC4161227  
 Manifest Status: Completed copy  
 Trans1 State ID: GF2859NY  
 Trans2 State ID: 5105BGCK  
 Generator Ship Date: 960702  
 Trans1 Recv Date: 960702  
 Trans2 Recv Date: 960708  
 TSD Site Recv Date: 960709  
 Part A Recv Date: 960716  
 Part B Recv Date: 960726  
 Generator EPA ID: NYD981081847  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ARD981908551  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 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  
 Year: 96

Click this hyperlink while viewing on your computer to access 106 additional NY\_MANIFEST: record(s) in the EDR Site Report.

JUNG SUN LAUNDRY CORP (Continued)

1000232222

AIRS (AFS):

Airs Minor Details:  
 EPA plant ID: 110001583233  
 Plant name: JUNG SUN LAUNDRY CORP  
 Plant address: 37-10 24TH ST  
 LONG ISLAND CITY, NY 111013520  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 7216  
 Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG  
 North Am. industrial class: 812320  
 NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

Compliance and Enforcement Major Issues:  
 Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Historical Compliance Minor Sources:  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101

JUNG SUN LAUNDRY CORP (Continued)

1000232222

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: SIP SOURCE  
 Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: Not reported  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

**JUNG SUN LAUNDRY CORP (Continued)** 1000232222

Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: UNCLASSIFIED  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

**AN383 JUNG SUN LAUNDRY SITE**  
**NW 37-10 24TH STREET**  
**1/8-1/4 LONG ISLAND CITY, NY 11101**  
**0.243 mi.**  
**1284 ft.**

**NY SHWS S110246984**  
**NY DRYCLEANERS N/A**

**Relative:** SHWS  
**Lower:** Program: HW  
 Site Code: 374812  
**Actual:** Classification: Significant threat to the public health or environment - action  
**19 ft.** required.

Region: 2  
 Acres: 480  
 HW Code: 241102  
 Record Add: 12/13/2006  
 Record Upd: 10/08/2013  
 Updated By: JAMORAS  
 Site Description: Location: The Site is located in a mixed residential/commercial/light industrial area of Long Island City (Borough of Queens), NY. The location of the Site is the west corner of the intersection of 24th Street and 37th Avenue. Site Features: The site consists of four property lots. The main site features included single story buildings on three lots and an open area on the fourth lot. There were three inter-connected single story buildings, which occupied three adjacent lots. Recently (late summer 2013) the new owner demolished the structures on two lots down to the slab. The previous owner still owns one lot and the abandoned structure on that lot is still there. Approximately one third of the Site is made up of the fourth lot, which has and continues to be an open area which extends to the west up to 23rd Street. The open area also houses a tractor trailer sized metal storage container. The site is currently secured with a fence and a lockable gate. Current Zoning and Land Use: The site property is currently inactive and is zoned for commercial use. The surrounding parcels are currently used for a combination of commercial, light industrial and utility right-of-ways. The nearest residential area is located north (upgradient) of the site, on the other side of 37th Avenue. There is a residential area approximately 400 feet south (downgradient) of the Site, on the south side of 38th Avenue. Past Use of the Site: From the 1930s to the late 1980s, the Site was used as a commercial laundry. The Site was utilized as a commercial dry cleaner from the late 1980s to the mid 1990s. Prior uses that appear to have led to site contamination include pool

**JUNG SUN LAUNDRY SITE (Continued)** S110246984

housekeeping and spills associated with the dry cleaning operation. An adjacent property owner conducted a Phase I Environmental Site Assessment in September 2003, a Phase 2 Limited Subsurface Investigation in October 2003 and a Phase 2 Limited Groundwater Investigation in December 2003. The Department conducted a Site Characterization from August 2007 through March 2010. In October 2010, the Site was placed on the Registry of Inactive Hazardous Waste Disposal Sites as a Class 2 site. Site Geology and Hydrogeology: Subsurface material consists of sand and some silt and urban fill. The depth to the groundwater varies from approximately 13 to 15 feet below the ground surface. On-site groundwater flow direction is relatively flat; the general flow direction appears to be towards the southwest.

Env Problem: Nature and Extent of Contamination: The primary contaminants of concern at the site are tetrachloroethene (PCE) and its degradation products trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), trans-1,2-dichloroethene (trans-1,2-DCE) and vinyl chloride (VC). Soil - During 2012 remedial investigation PCE, TCE and 1,2-DCE have been found in on-site soils at concentrations up to 83 parts per million (ppm), 0.22 ppm and 0.17 ppm respectively. The unrestricted use RSCOs for PCE has been exceeded. Groundwater - PCE, TCE, cis-1,2-DCE, trans-1,2-DCE and VC have been detected in on-site shallow groundwater at concentrations up to 11000 parts per billion (ppb), 1200 ppb, 21000 ppb, 130 ppb and 390 ppb respectively. Groundwater standards have been exceeded for PCE, TCE, cis-1,2-dichloroethene, trans-1,2-Dichloroethene, vinyl chloride and chloroform. Per April and June 2012 groundwater data, the groundwater plume has migrated approximately 400 feet off-site. Soil Vapor & Indoor Air: PCE and TCE were detected in on-site soil vapor at levels up to 280,000 microgram per cubic meter (g/m3) and 130,000 g/m3, respectively, and off-site at levels up to 13,000 g/m3 and 420 g/m3, respectively. Special Resources Impacted/Threatened: The site is located in the urban area and Fish and Wildlife Impact Analysis is not warranted. Significant Threat: The site poses a significant environmental threat because the area overlies a sole-source aquifer and because there is an ongoing release of PCE and TCE from soil into groundwater.

Health Problem: Contact with contaminated soil is not expected since it is located at depth and covered by buildings, asphalt and concrete. Ingestion of contaminated groundwater is not likely since the area is served with public water. Site-related contaminants are present in soil vapor. Therefore, there is a potential for soil vapor intrusion to occur in on-site and off-site structures. Investigation of this potential pathway is recommended.

Dump: False  
 Structure: False  
 Lagoon: False  
 Landfill: False  
 Pond: False  
 Dis. Start: Not reported  
 Disp Term: Not reported  
 Lat/Long: Not reported  
 Dell: Not reported  
 Record Add: 5/6/2010 3:30:00 PM  
 Record Upd: 9/19/2013 3:00:00 PM  
 Updated By: kbdlige  
 Own Op: Document Repository

**JUNG SUN LAUNDRY SITE (Continued)** S110246984

Sub Type: NNN  
 Owner Name: Tienya Smith  
 Owner Company: Queens Library: Long Island City Branch  
 Owner Address: 37-44 21 Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: 01  
 Owner Name: Tong Yang  
 Owner Company: Jung Sun Laundry Corp.  
 Owner Address: 37-10 24th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: 01  
 Owner Name: Not reported  
 Owner Company: Feiyang Group, LLC  
 Owner Address: 82-19 Greenfell Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Kew Gardens, NY 11415  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: 01  
 Owner Name: c/o Tony X.F. Yang  
 Owner Company: Feiyang Group, LLC  
 Owner Address: 37-08 24th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: 01  
 Owner Name: Gurpal Cheema  
 Owner Company: New Generation Development LLC.  
 Owner Address: 37-10 24th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Queens, NY 11101  
 Owner Country: United States of America  
 HW Code: 241102  
 Waste Type: TETRACHLOROETHYLENE (PCE)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241102  
 Waste Type: TRICHLOROETHENE (TCE)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 Crossref ID: 0711317  
 Cross Ref Type Code: 01  
 Spill No: Not reported  
 Record Added Date: 3/31/2009 11:06:00 AM  
 Record Updated: 3/31/2009 11:06:00 AM  
 Updated By: JAAVERSA

DRYCLEANERS:  
 Facility ID: 2-6304-00393  
 Phone Number: 718-937-0428

**JUNG SUN LAUNDRY SITE (Continued)** S110246984  
 Region: Not reported  
 Registration Effective Date: N/A  
 Inspection Date: 04SEP21  
 Install Date: 89/99/04  
 Drop Shop: Y  
 Shutdown: Not reported  
 Alternate Solvent: WATER  
 Current Business: Not reported

AN384 NW 1/8-1/4 0.243 mi. 1285 ft. 3710 24TH ST LONG ISLAND CITY, NY 11101 EDR US Hist Cleaners 1015050661 N/A

**Relative: Lower 19 ft.** Site 6 of 8 in cluster AN  
 EDR Historical Cleaners:  
 Name: JUNG SUN WET WASH INCORPORATED  
 Year: 1999  
 Address: 3710 24TH ST  
 Name: JUNG SUN WET WASH INCORPORATED  
 Year: 2000  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY CORP  
 Year: 2001  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY CORP  
 Year: 2002  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY CORP  
 Year: 2003  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY CORP  
 Year: 2004  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY INC  
 Year: 2006  
 Address: 3710 24TH ST  
 Name: JUNG SUN LAUNDRY INC  
 Year: 2007  
 Address: 3710 24TH ST  
 Name: JUNG SUN WET WASH INC  
 Year: 2008  
 Address: 3710 24TH ST

AE385 SSW 1/8-1/4 0.244 mi. 1290 ft. MAACO AUTO PAINTING & BODY WORK 31-02 NORTHERN BLVD LONG ISLAND CITY, NY RCRA NonGen / NLR FINDS NY MANIFEST US AIRS 1000174864 NYD982271777

**Relative: Lower 24 ft.** Site 6 of 6 in cluster AE  
 RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: MAACO AUTO PAINTING & BODY WORKS  
 Facility address: 30-36 NORTHERN BLVD LONG ISLAND CITY, NY 111012816  
 EPA ID: NYD982271777  
 Mailing address: NORTHERN BLVD LONG ISLAND CITY, NY 11101  
 Contact: Not reported  
 Contact address: NORTHERN BLVD LONG ISLAND CITY, NY 11101  
 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: GROUP OF BIACHAM CORP  
 Owner/operator address: 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: GROUP OF BIACHAM CORP  
 Owner/operator address: 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

MAACO AUTO PAINTING & BODY WORK (Continued) 1000174864

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  
 Facility name: MAACO AUTO PAINTING & BODY WORKS  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: MAACO AUTO PAINTING & BODY WORKS  
 Classification: Not a generator, verified  
 Date form received by agency: 07/27/1987  
 Facility name: MAACO AUTO PAINTING & BODY WORKS  
 Classification: Small Quantity Generator

**Facility Has Received Notices of Violations:**  
 Regulation violated: Not reported  
 Area of violation: Generators - Records/Reporting  
 Date violation determined: 10/07/1996  
 Date achieved compliance: 10/28/1996  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/07/1996  
 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: 01/01/1996  
 Evaluation: NON-FINANCIAL RECORD REVIEW  
 Area of violation: Generators - Records/Reporting  
 Date achieved compliance: 10/28/1996  
 Evaluation lead agency: State

**FINDS:**  
 Registry ID: 110019506275

**Environmental Interest/Information System**  
 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.

**NY MANIFEST:**  
 EPA ID: NYD982271777  
 Country: USA  
 Mailing Name: MAACO AUTO PAINTING  
 Mailing Contact: MAACO AUTO PAINTING  
 Mailing Address: 30-36 NORTHERN BOULVARD

MAACO AUTO PAINTING & BODY WORK (Continued) 1000174864

Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-786-0966

Document ID: NJA0628792  
 Manifest Status: Completed copy  
 Trans1 State ID: NUDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890912  
 Trans1 Recv Date: 890912  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890912  
 Part A Recv Date: 891006  
 Part B Recv Date: 890922  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00655  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NJA0841026  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NUDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900130  
 Trans1 Recv Date: 900130  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900130  
 Part A Recv Date: 900402  
 Part B Recv Date: 900214  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Document ID: NJA1513387  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920914  
 Trans1 Recv Date: 920914  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920915  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920925  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00195  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA1556975  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930125  
 Trans1 Recv Date: 930125  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930126  
 Part A Recv Date: 930204  
 Part B Recv Date: 930210  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA1009364  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900425  
 Trans1 Recv Date: 900425  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900425  
 Part A Recv Date: 900801

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Part B Recv Date: 900606  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1009343  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900828  
 Trans1 Recv Date: 900828  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900829  
 Part A Recv Date: 901101  
 Part B Recv Date: 900911  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00150  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1106624  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910401  
 Trans1 Recv Date: 910401  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910402  
 Part A Recv Date: 910410  
 Part B Recv Date: 910412  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1703221  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930913  
 Trans1 Recv Date: 930913  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930914  
 Part A Recv Date: 931025  
 Part B Recv Date: 931001  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00230  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NJA0963708  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 901206  
 Trans1 Recv Date: 901206  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 901207  
 Part A Recv Date: 910103  
 Part B Recv Date: 910115  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA0381789  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS-10

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Trans2 State ID: Not reported  
 Generator Ship Date: 871214  
 Trans1 Recv Date: 871214  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 871215  
 Part A Recv Date: 871223  
 Part B Recv Date: 871222  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00160  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 87

Document ID: NJA0298396  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS-10  
 Trans2 State ID: Not reported  
 Generator Ship Date: 870908  
 Trans1 Recv Date: 870908  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 870909  
 Part A Recv Date: 870917  
 Part B Recv Date: 870917  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00150  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 87

Document ID: NJA0386546  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS-10  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880307  
 Trans1 Recv Date: 880307  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880308  
 Part A Recv Date: 880321  
 Part B Recv Date: 880317  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00150  
 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: 100  
 Year: 88

Document ID: NJA1173216  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910729  
 Trans1 Recv Date: 910729  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910730  
 Part A Recv Date: 910806  
 Part B Recv Date: 910812  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00180  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA1243223  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 911118  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: 911119  
 TSD Site Recv Date: 911119  
 Part A Recv Date: Not reported  
 Part B Recv Date: 911203  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00160  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Year: 91  
 Document ID: NJA0271952  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS-10  
 Trans2 State ID: Not reported  
 Generator Ship Date: 880607  
 Trans1 Recv Date: 880607  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 880607  
 Part A Recv Date: 880715  
 Part B Recv Date: 880616  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00150  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 88

Document ID: NJA0522419  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 881011  
 Trans1 Recv Date: 881011  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 881011  
 Part A Recv Date: 881122  
 Part B Recv Date: 881020  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00145  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 88

Document ID: NJA0628088  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890605  
 Trans1 Recv Date: 890605

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890606  
 Part A Recv Date: 890717  
 Part B Recv Date: 890615  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00180  
 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  
 Year: 89

Document ID: NJA1393914  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920330  
 Trans1 Recv Date: 920330  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920331  
 Part A Recv Date: 920408  
 Part B Recv Date: 920414  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN  
 Quantity: 00130  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA2103637  
 Manifest Status: Completed copy  
 Trans1 State ID: 10339  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950418  
 Trans1 Recv Date: 950418  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950420  
 Part A Recv Date: 950427  
 Part B Recv Date: 950501  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD98608941  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F003 - UNKNOWN

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Quantity: 00585  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 95

Document ID: NJA056299  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890206  
 Trans1 Recv Date: 890206  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890207  
 Part A Recv Date: 890321  
 Part B Recv Date: 890215  
 Generator EPA ID: NYD982271777  
 Trans1 EPA ID: NJD980787147  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002454544  
 Waste Code: F005 - UNKNOWN  
 Quantity: 00110  
 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  
 Year: 89

Click this hyperlink while viewing on your computer to access additional NY\_MANIFEST: detail in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:  
 EPA plant ID: 110041993402  
 Plant name: MAACO AUTO PAINTING  
 Plant address: 31-02 NORTHERN BLVD.  
 LONG ISLAND CITY, NY 11101  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 3711  
 Sic code desc: MOTOR VEHICLES AND CAR BODIES  
 North Am. industrial class: 811121  
 NAIC code description: Automotive Body, Paint, and Interior Repair and Maintenance  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Historical Compliance Minor Sources:  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1004  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1203  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1101  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)  
 State compliance status: PRESENT, SEE OTHER PROGRAM(S)  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:  
 Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. pol. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported

MAACO AUTO PAINTING & BODY WORK (Continued)

1000174864

Turnover compliance: Not reported

AF386 35-05 30TH ST  
 NNE 35-05 30TH ST  
 118-1/4 ASTORIA, NY 11106  
 0.244 mi.  
 1290 ft. Site 4 of 4 in cluster AF

NY AST U003386456  
 NY HIST AST N/A

Relative: Higher  
 AST: Region: STATE  
 DEC Region: 2  
 Actual: 45 ft. Site Status: Active  
 Facility Id: 2-241830  
 Program Type: PBS  
 UTM X: 590370.5461699999  
 UTM Y: 4512483.3473199997  
 Expiration Date: 2017/06/30  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 9233  
 Facility Owner: Facility Owner  
 Company Name: RONALD REALTY COMPANY  
 Contact Type: MANAGING AGENT/PARTNER  
 Contact Name: RONALD E. KATZ  
 Address1: 45-17 MARATHON PKWY, 3RD FL  
 Address2: Not reported  
 City: LITTLE NECK  
 State: NY  
 Zip Code: 11362  
 Country Code: 001  
 Phone: (718) 228-1900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/21/2005

Site Id: 9233  
 Affiliation Type: Mail Contact  
 Company Name: RONALD REALTY LLC  
 Contact Type: Not reported  
 Contact Name: RONALD E. KATZ  
 Address1: 45-17 MARATHON PARKWAY  
 Address2: 3RD FLOOR  
 City: LITTLE NECK  
 State: NY  
 Zip Code: 11362  
 Country Code: 001  
 Phone: (718) 228-1900  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/21/2005

Site Id: 9233  
 Affiliation Type: On-Site Operator  
 Company Name: 35-05 30TH ST  
 Contact Type: Not reported

35-05 30TH ST (Continued)

U003386456

Contact Name: ULKER OSMANOV  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 937-4221  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/21/2005  
 Site Id: 9233  
 Affiliation Type: Emergency Contact  
 Company Name: RONALD REALTY COMPANY  
 Contact Type: Not reported  
 Contact Name: ULKER OSMANOV  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 937-4221  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 9/21/2005

Tank Info:

Tank Number: 001  
 Tank Id: 9988  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1975  
 Capacity Gallons: 5000  
 Tightness Test Method: NN  
 Date Test: Not reported

35-05 30TH ST (Continued)

U003386456

Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True  
 Modified By: KAKYER  
 Last Modified: 03/08/2007  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-241830  
 SWIS Code: 6301  
 Operator: ULKER OSMANOV  
 Facility Phone: (718) 937-4221  
 Facility Addr2: 35005 30TH ST  
 Facility Type: APARTMENT BUILDING  
 Emergency: ULKER OSMANOV  
 Emergency Tel: (718) 937-4221  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: RONALD REALTY COMPANY  
 Owner Address: 17 BATTERY PLACE-SUITE 2900  
 Owner City,St,Zip: NEW YORK, NY 10004  
 Federal ID: Not reported  
 Owner Tel: (212) 269-1900  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: RONALD E. KATZ  
 Mailing Name: RONALD REALTY COMPANY  
 Mailing Address: 17 BATTERY PLACE-SUITE 2900  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: NEW YORK, NY 10004  
 Mailing Telephone: (212) 269-1900  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag:

Certification Date: 07/02/1997  
 Expiration: 06/30/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 5000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service

35-05 30TH ST (Continued)

U003386456

Install Date: Not reported  
 Capacity (Gall): 5000  
 Product Stored: NOS 5 OR 6 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 0  
 Overflow Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: False  
 SPODES Number: Not reported  
 Lat/Long: Not reported

AN387 37-24 24TH ST/QUEENS  
 NW 37-24 24TH STREET  
 1/8-1/4 NEW YORK CITY, NY  
 0.244 mi.  
 1290 ft.

NY LTANKS S100167722  
 N/A

Site 7 of 8 in cluster AN

Relative: LTANKS:  
 Lower Site ID: 177843  
 Spill Number/Closed Date: 8905393 / 10/2/1992  
 Spill Date: 8/31/1989  
 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: 10/2/1992  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 8/31/1989  
 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: 9/6/1989  
 Spill Record Last Update: 5/12/1994  
 Spiller Name: Not reported  
 Spiller Company: Not reported  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001

37-24 24TH ST/QUEENS (Continued)

S100167722

Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 149431  
 DEC Memo: Not reported  
 Remarks: SK TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, WILL EXCAVATE & INVESTIGATE.

Material:  
 Site ID: 177843  
 Operable Unit ID: 930616  
 Operable Unit: 01  
 Material ID: 445825  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Not reported  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 177843  
 Spill Tank Test: 1535945  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

AN388 SILKS BUILDING  
 NW 37-24 24 ST  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.246 mi.  
 1297 ft.

NY UST U001840868  
 N/A

Site 8 of 8 in cluster AN

Relative: UST:  
 Lower Id/Status: 2-477893 / Active  
 Program Type: PBS  
 Actual: Region: STATE  
 21 ft. DEC Region: 2  
 Expiration Date: 2017/03/06  
 UTM X: 589826.27359999996  
 UTM Y: 4512337.16949999996  
 Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:  
 Site Id: 21217  
 Affiliation Type: Mail Contact  
 Company Name: TIME EQUITIES LLC

SILKS BUILDING (Continued)

U001840868

Contact Type: Not reported  
 Contact Name: ROBERT SINGER  
 Address1: 55 FIFTH AVE  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10003  
 Country Code: 001  
 Phone: (212) 206-6000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/24/2009

Site Id: 21217  
 Affiliation Type: On-Site Operator  
 Company Name: SILKS BUILDING  
 Contact Type: Not reported  
 Contact Name: PATRICK LONG  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 706-0484  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/24/2009

Site Id: 21217  
 Affiliation Type: Emergency Contact  
 Company Name: 37-24 STREET EQUITIES LLC  
 Contact Type: Not reported  
 Contact Name: PATRICK LONG  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 706-0484  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/24/2009

Site Id: 21217  
 Affiliation Type: Facility Owner  
 Company Name: 37-24 STREET EQUITIES LLC  
 Contact Type: AGENT  
 Contact Name: ROBERT SINGER  
 Address1: C/O TIME EQUITIES,INC 55 FIFTH AVE  
 Address2: Not reported  
 City: NEW YORK  
 State: NY

SILKS BUILDING (Continued)

U001840868

Zip Code: 10003  
 Country Code: 001  
 Phone: (212) 206-6000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/24/2009

Tank Info:  
 Tank Number: 001  
 Tank Id: 38444  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 8000  
 Install Date: 12/01/1948  
 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: 07/18/2013  
 Next Test Date: 07/18/2018  
 Pipe Model: Not reported  
 Modified By: BKFALVEY  
 Last Modified: 07/24/2013

Equipment Records:  
 B01 - Tank External Protection - Painted/Asphalt Coating  
 F00 - Pipe External Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 A01 - Tank Internal Protection - Epoxy Liner  
 G00 - Tank Secondary Containment - None  
 I05 - Overflow - Vent Whistle  
 C02 - Pipe Location - Underground/On-ground  
 K00 - Spill Prevention - None

389 EVANGEL CHURCH & SCHOOL  
 West 39-21 CRESCENT STREET  
 1/8-1/4 LONG ISLAND CITY, NY 11101  
 0.247 mi.  
 1303 ft.

NY UST U004046687  
 N/A

Relative: UST:  
 Lower Id/Status: 2-607446 / Active  
 Program Type: PBS  
 Actual: Region: STATE  
 35 ft. DEC Region: 2  
 Expiration Date: 2017/02/21  
 UTM X: 589732.45415000001  
 UTM Y: 4512039.4874799997

EVANGEL CHURCH & SCHOOL (Continued)

U004046687

Site Type: School

Affiliation Records:  
 Site Id: 29298  
 Facility Owner  
 Affiliation Type: Facility Owner  
 Company Name: EVANGEL CHURCH  
 Contact Type: PRESIDENT / SENIOR PASTOR  
 Contact Name: REV. ROBERT JOHANSSON  
 Address1: 39-21 CRESCENT STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-5454  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 11/14/2006

Site Id: 29298  
 Mail Contact  
 Affiliation Type: Mail Contact  
 Company Name: EVANGEL CHURCH & SCHOOL  
 Contact Type: Not reported  
 Contact Name: ANDREW MARKO  
 Address1: 39-20 27TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 361-5454  
 Email: AMARKO@ECSNYC.ORG  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 7/16/2012

Site Id: 29298  
 On-Site Operator  
 Affiliation Type: On-Site Operator  
 Company Name: EVANGEL CHURCH & SCHOOL  
 Contact Type: Not reported  
 Contact Name: ANDREW MARKO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-5454  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 11/14/2006

Site Id: 29298  
 Emergency Contact  
 Affiliation Type: Emergency Contact  
 Company Name: EVANGEL CHURCH  
 Contact Type: Not reported

EVANGEL CHURCH & SCHOOL (Continued)

U004046687

Contact Name: ANDREW MARKO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 213-5452  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 11/14/2006

Tank Info:  
 Tank Number: 001  
 Tank ID: 62978  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 5000  
 Install Date: 09/01/1985  
 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: 12/06/2011  
 Next Test Date: 12/06/2016  
 Pipe Model: Not reported  
 Modified By: NRLOMBAR  
 Last Modified: 07/16/2012

Equipment Records:  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 I05 - Overfill - Vent Whistle  
 F00 - Pipe External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C02 - Pipe Location - Underground/On-ground  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None

AM390 35-21 32ND STREET  
 NE 118-114 35-21 32ND STREET  
 0.247 mi. ASTORIA, NY 11106  
 1304 ft. Site 2 of 2 in cluster AM

NY AST U003383974  
 NY HIST AST N/A

Relative: Higher  
 Actual: 47 ft.

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-080519  
 Program Type: PBS  
 UTM X: 590491.06778000004  
 UTM Y: 4512375.5708900001  
 Expiration Date: 2018/07/10  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 1621  
 Mail Contact  
 Affiliation Type: Mail Contact  
 Company Name: HOMER MANAGEMENT  
 Contact Type: Not reported  
 Contact Name: ARTEMIS ANNINOS  
 Address1: 3226 35TH ST #1  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 777-0850  
 Email: ARTEMIS@HOMERMANAGEMENT.COM  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/24/2013

Site Id: 1621  
 Facility Owner  
 Affiliation Type: Facility Owner  
 Company Name: 35-21 32ND STREET LLC  
 Contact Type: MANAGER  
 Contact Name: ARTEMIS ANNINOS  
 Address1: 3226 35TH ST #1  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 721-5400  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/24/2013

Site Id: 1621  
 On-Site Operator  
 Affiliation Type: On-Site Operator  
 Company Name: 35-21 32ND STREET  
 Contact Type: Not reported  
 Contact Name: GONZALO SUQUILANDA  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

35-21 32ND STREET (Continued)

U003383974

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 607-0002  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/24/2013

Site Id: 1621  
 Emergency Contact  
 Affiliation Type: Emergency Contact  
 Company Name: 35-21 32ND STREET LLC  
 Contact Type: Not reported  
 Contact Name: ARTEMIS ANNINOS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 331-6694  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 5/24/2013

Tank Info:  
 Tank Number: 001  
 Tank Id: 2678  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 H03 - Tank Leak Detection - Vapor Well  
 B00 - Tank External Protection - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/15/1982  
 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: KAKYER  
 Last Modified: 05/24/2013  
 Material Name: #2 Fuel Oil (On-Site Consumption)

35-21 32ND STREET (Continued)

U003383974

HIST AST:  
 PBS Number: 2-080519  
 SWIS Code: 6301  
 Operator: EUGENE ANNINOS  
 Facility Phone: (718) 721-5400  
 Facility Addr2: 35-21 32ND STREET  
 Facility Type: APARTMENT BUILDING  
 Emergency: EUGENE ANNINOS  
 Emergency Tel: (718) 721-5400  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: EUGENE ANNINOS  
 Owner Address: 34-14 BROADWAY  
 Owner City,St,Zip: ASTORIA, NY 11106  
 Federal ID: Not reported  
 Owner Tel: (718) 721-5400  
 Owner Type: Private Resident  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: EUGENE ANNINOS  
 Mailing Address: 34-14 BROADWAY  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: ASTORIA, NY 11106  
 Mailing Telephone: (718) 721-5400  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 11/05/2001  
 Expiration: 01/14/2007  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3000  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported

35-21 32ND STREET (Continued)

U003383974

Pipe Type: GALVANIZED STEEL  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 29  
 Overflow Protection: 4  
 Dispenser Method: Gravity  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPDES Number: Not reported  
 Lat/Long: Not reported

AH391 East 1/8-1/4 0.248 mi. 1309 ft.

KAUFMAN ASTORIA STUDIOS  
 34-12 36TH ST  
 ASTORIA, NY 11106  
 Site 5 of 12 in cluster AH

RCRA-CESQG 1000871235  
 NY Spills NY000009092

Relative: Lower  
 Actual: 37 ft.

RCRA-CESQG:  
 Date form received by agency: 01/01/2007  
 Facility name: KAUFMAN ASTORIA STUDIOS  
 Facility address: 34-12 36TH ST  
 ASTORIA, NY 111061229  
 NY000009092  
 Mailing address: 36TH ST  
 ASTORIA, NY 11106  
 Contact address: 36TH ST  
 ASTORIA, NY 11106  
 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: 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: GEORGE KAUFMAN

KAUFMAN ASTORIA STUDIOS (Continued)

1000871235

Owner/operator address: 34-12 36TH ST  
 ASTORIA, NY 11106  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-5600  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: GEORGE KAUFMAN  
 Owner/operator address: 34-12 36TH ST  
 ASTORIA, NY 11106  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-5600  
 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  
 Facility name: KAUFMAN ASTORIA STUDIOS  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999  
 Facility name: KAUFMAN ASTORIA STUDIOS  
 Classification: Not a generator, verified

Date form received by agency: 09/28/1993  
 Facility name: KAUFMAN ASTORIA STUDIOS  
 Classification: Small Quantity Generator

Facility Has Received Notices of Violations:  
 Regulation violated: Not reported  
 Area of violation: Universal Waste - Small Quantity Handlers  
 Date violation determined: 12/30/2009  
 Date achieved compliance: Not reported  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL

KAUFMAN ASTORIA STUDIOS (Continued)

1000871235

Enforcement action date: 12/10/2009  
 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: 12/30/2009  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Universal Waste - Small Quantity Handlers  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

SPILLS:  
 Facility ID: 0708563  
 Facility Type: ER  
 DER Facility ID: 339061  
 Site ID: 389481  
 DEC Region: 2  
 Spill Date: 11/6/2007  
 Spill Number/Closed Date: 0708563 / 11/7/2007  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:  
 Investigator: jbvought  
 Referred To: Not reported  
 Reported to Dept: 11/6/2007  
 CID: 408  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: Other  
 Cleanup Caused: Not reported  
 Cleanup Meets Std: False  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trnst: False  
 Remediation Phase: 0  
 Date Entered In Computer: 11/6/2007  
 Spill Record Last Update: 11/7/2007  
 Spiller Name: ISSAC  
 Spiller Company: COMMERCIAL  
 Spiller Address: 34-12 36TH ST  
 Spiller City,St,Zip: ASTORIA, NY 11106  
 Spiller Company: 001  
 Contact Name: ISSAC  
 Contact Phone: (648) 879-6703  
 DEC Memo: DEC Piper spoke W. Isaac at Eastmond. There was an overflow of 6 oil out the vent, unsure if spill was to soil or concrete. Piper left message for Roger Romance requesting call back. Vought to follow in am. 11/7/07-Vought-Performed site visit and spill out of vent. Vought spoke with AL Eastmond Issac Mungra and site was initially cleaned by Metro Fuel (spiller) and then Eastmond followed up with powerwash. Minor amounts of non impacted speedily dry on sidewalk with no odors or staining and no spill in basement as per Mungra. Clean

KAUFMAN ASTORIA STUDIOS (Continued)

1006871235

Remarks: speedy dry dam spill visible down curb showing that spill did not reach sewer or drains. Spill on asphalt and closed by Vouight. failure of the gadge; EASTMEN CREW ON SITE TO CLEAN UP ;

Material:  
 Site ID: 389481  
 Operable Unit ID: 1146622  
 Operable Unit: 01  
 Material ID: 2136994  
 Material Code: 0003A  
 Material Name: #6 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 8  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 1112019  
 Facility Type: ER  
 DER Facility ID: 339061  
 Site ID: 459943  
 DEC Region: 2  
 Spill Date: 1/14/2012  
 Spill Number/Closed Date: 1112019 / 1/17/2012  
 Spill Cause: Human Error  
 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: 4101  
 Investigator: RMP/PIPER  
 Referred To: Not reported  
 Reported to Dept: 1/14/2012  
 CID: Not reported  
 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: 1/14/2012  
 Spill Record Last Update: 1/17/2012  
 Spiller Name: Not reported  
 Spiller Company: KAUFMAN STUDIO  
 Spiller Address: Not reported  
 Spiller City, St, Zip: NY  
 Spiller Company: 999  
 Contact Name: NICK  
 Contact Phone: (718) 344-0223  
 DEC Memo: DEC Piper spoke with Roger Romance. As per him, small spill out vent

KAUFMAN ASTORIA STUDIOS (Continued)

1006871235

Remarks: to sidewalk. No drains , soil affected. Cleanup under way by Rapid Waste. Spill cleaned, closed. Caller advised 20 gallons of oil spilled onto side of building and sidewalk no sewer of soil was affected. Caller advised that the owner advised they only ordered 5k gallons when they actually ordered 6k. Clean up is in progress by rapid waste.

Material:  
 Site ID: 459943  
 Operable Unit ID: 1210034  
 Operable Unit: 01  
 Material ID: 2207616  
 Material Code: 0003A  
 Material Name: #6 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 20  
 Units: Gallons  
 Recovered: Not reported  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AH392 KAUFMAN ASTORIA STUDIOS  
 East 34-12 36 STREET  
 1/8-1/4 ASTORIA, NY 11106  
 0.248 mi.  
 1309 ft. Site 6 of 12 in cluster AH

NY UST U004078210  
 N/A

Relative: Lower  
 Actual: 37 ft.

UST:  
 Id/Status: 2-337072 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2017/10/29  
 UTM X: 590864.96395999996  
 UTM Y: 4512404.5735299997  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 16143  
 Affiliation Type: Facility Owner  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: BUILDING ENGINEER  
 Contact Name: NICK ZOUVELO  
 Address1: 34-12 36 ST  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 9/6/2007

KAUFMAN ASTORIA STUDIOS (Continued)

U004078210

Site Id: 16143  
 Affiliation Type: Mail Contact  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 34-12 36TH STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: NICK@KAUFMANASTORIA.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/26/2012

Site Id: 16143  
 Affiliation Type: On-Site Operator  
 Company Name: KAUFMAN ASTORIA STUDIOS  
 Contact Type: Not reported  
 Contact Name: ASTORIA STUDIOS LIM.  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 16143  
 Affiliation Type: Emergency Contact  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: Not reported  
 Contact Name: NICK MANOLAKIS, CHIEF ENG.  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 746-1205  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: UNKNOWN  
 Tank ID: 64859  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place

KAUFMAN ASTORIA STUDIOS (Continued)

U004078210

Capacity Gallons: 4000  
 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:  
 B00 - Tank 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  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 H00 - Tank Leak Detection - None

AH393 KAUFMAN ASTORIA STUDIOS  
 East 34-12 36TH ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.248 mi.  
 1309 ft. Site 7 of 12 in cluster AH

FINDS 1005639711  
 PA MANIFEST N/A  
 US AIRS

Relative: Lower  
 Actual: 37 ft.

FINDS:  
 Registry ID: 110007155657

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.

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

**KAUFMAN ASTORIA STUDIOS (Continued)** 1005639711

of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

**PA MANIFEST:**

Year: 2007  
 Manifest Number: 001649462JJK  
 Manifest Type: Not reported  
 Generator EPA Id: NY000009092  
 Generator Date: 03/13/2007  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-392-5600  
 TSD Epa Id: PAD08690592  
 TSD Date: Not reported  
 TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
 TSD Facility Address: 2869 SANDSTONE DRIVE  
 TSD Facility City: HATFIELD  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: F003  
 Container Number: 2  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 110  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2007  
 Manifest Number: 001649462JJK  
 Manifest Type: Not reported  
 Generator EPA Id: NY000009092  
 Generator Date: 03/13/2007  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-392-5600  
 TSD Epa Id: PAD08690592  
 TSD Date: Not reported  
 TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
 TSD Facility Address: 2869 SANDSTONE DRIVE  
 TSD Facility City: HATFIELD  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D001  
 Container Number: 2  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 110  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported

**KAUFMAN ASTORIA STUDIOS (Continued)** 1005639711

Date TSP Sig: Not reported  
 Year: 2007  
 Manifest Number: 001649462JJK  
 Manifest Type: Not reported  
 Generator EPA Id: NY000009092  
 Generator Date: 03/13/2007  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-392-5600  
 TSD Epa Id: PAD08690592  
 TSD Date: Not reported  
 TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
 TSD Facility Address: 2869 SANDSTONE DRIVE  
 TSD Facility City: HATFIELD  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: F005  
 Container Number: 2  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 110  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

**AIRS (AFS):**

**Compliance and Violation Data Major Sources:**

EPA plant ID: 11009715657  
 Plant name: KAUFMAN ASTORIA STUDIOS  
 Plant address: 34-12 36TH ST  
 ASTORIA, NY 11106  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntl region: 043  
 Sic code: 7819  
 Sic code desc: Not reported  
 North Am. industrial class: Not reported  
 NAIC code description: Not reported  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS  
 IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE  
 REGULATIONS OR LIMITATIONS.  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR  
 LOCAL GOVERNMENT  
 Current HPV: Not reported

**Compliance and Enforcement Major Issues:**

Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 060303

**KAUFMAN ASTORIA STUDIOS (Continued)** 1005639711

Penalty amount: Not reported  
 Air program: SIP SOURCE  
 National action type: STATE CONDUCTED PCE/ ON-SITE  
 Date achieved: 990723  
 Penalty amount: 00000000

**Historical Compliance Minor Sources:**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

**KAUFMAN ASTORIA STUDIOS (Continued)** 1005639711

Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: TITLE V PERMITS  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE  
 State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: TITLE V PERMITS

AH394 EMMIS BROADCASTING INCORPORATED NY SHWS U001831683  
 East 34-12 36TH STREET NY MANIFEST N/A  
 1/8-1/4 ASTORIA, NY 11106 NY Spills

1309 ft. Site # of 12 in cluster AH  
 Relative: SHWS:  
 Lower Program: HW  
 Site Code: 460318  
 Classification: N  
 Region: 2  
 Acres: .920  
 HW Code: 241139  
 Record Add: 01/25/2012  
 Record Upd: 12/17/2012  
 Updated By: KALEWAND  
 Site Description: Location: The Site is located at 34-12 36th Avenue, Long Island City, NY in an urban area. It consists of a four-story public school building with a partial basement and a total floor area of approximately 40,000 square feet. The school occupies the first 3 floors and the owner occupies the top floor. Site Features: The Site is bounded by 36th Avenue to the north followed by two four-story residential buildings, 35th Street to the east followed by two-story commercial buildings, two-story commercial and residential properties to the south, and three- and four-story residential with first floor commercial spaces to the west. Current Zoning/Use(s): The site is zoned as M1-1, and is surrounded by industrial, commercial and residential uses. Historic Use(s): The Site was a commercial building occupied by various manufacturing and warehousing entities including a cosmetic manufacturing firm from at least 1934 to approximately 1967. The Site was renovated for use as a public school in 2002. Site Topography, Geology and Hydrogeology: The Site is generally level and the surrounding area slopes downward from north to south. The geology of Queens County consists of unconsolidated glacial deposits overlying crystalline bedrock at about 80 feet below ground surface. Soil cores collected during prior investigations generally consisted of fill material containing brown sandy silt with some gravel, to a depth of 8 feet bgs. The Site is located 1.1 miles east of the East River and approximately 1.5 miles northeast of Newtown Creek. Groundwater is at 18 to 21 feet bgs. The hydraulic gradient direction is towards the southwest. The site did not qualify for addition to the Registry of Inactive Hazardous Waste Disposal Sites.

Env Problem: Nature and Extent of Contamination: The Supplemental Site Investigation (SSI) dated April 2012 indicated that the presence of tetra-chloroethylene (PCE) and its breakdown products at elevated concentrations in the underlying groundwater. The subsequent Addendum to the SSI performed in June 2012 revealed the presence of these chlorinated volatile organic compounds (CVOCs) at even higher concentrations in nearby upgradient locations. Soil ? There were no volatile organic compounds detected in soil samples at concentrations at or above the Unrestricted Use Soil Cleanup Objectives (UUSCOs). Twelve of sixty-five semi-volatile organic compounds (SVOCs) were detected in one or more soil samples. However, none were detected above the UUSCOs. Seven of the eight metals analyzed for were detected, but only lead and silver were detected at concentrations exceeding the UUSCOs. These were attributed to the characteristics of the fill material. PCBs were not detected in any of the soil samples. Groundwater ? On-site: Three VOCs, namely PCE (450 ppb), tri-chloroethylene (TCE-15 ppb), and cis-1,2-dichloroethylene (DCE-24

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ppb) were detected in groundwater samples at levels exceeding groundwater standards. Off-site: PCE and one or more of its breakdown products were detected above Class GA Standards in all of the groundwater samples save one. The highest concentrations of these CVOCs were detected in samples from monitoring wells located directly in front of the dry cleaning concern at 35-45 35th Street (13,600 ppb) and at the intersection of 35th Street and 36th Avenue (5,500 ppb - 50 feet southwest of the dry cleaning concern) northeast of and directly upgradient of the Site. Sub-slab soil vapor ? Sixteen petroleum and chlorinated solvent related VOCs were detected in one or more of the four sub-slab soil vapor samples. Concentrations of 1,1-Dichloroethane (DCA), 1,2,4-Trimethylbenzine (TMB), 1,3,5-Trimethylbenzene, cis-1,2-Dichloroethene (DCE), PCE and TCE were detected at concentrations greater than the range of published background concentrations. PCE and TCE were detected at concentrations exceeding the NYSDOH Air Guideline Values (AGVs) in all four samples. Indoor Air ? Fifteen petroleum and chlorinated solvent related VOCs were detected in at least one of the two indoor air samples. The concentrations of 1,2,4-TMB, 1,3,5-TMB and PCE exceeded the range of corresponding background indoor air concentrations. However, the concentration of PCE was below the corresponding NYSDOH AGV. A subsequent indoor air sampling event confirmed these findings. Outdoor Air ? PCE was detected in the outdoor air sample at a concentration well below the concentrations found in indoor air and TCE was not detected in the outdoor air sample, indicating that the presence of these compounds in indoor air did not originate from ambient conditions. Significant Threat: The results of the SSI groundwater analysis revealed that PCE, TCE and cis-1,2-DCE were detected at concentrations above the NYSDC groundwater standard on-site. The presence of these VOCs in groundwater did not appear to be attributable to an on-site source as there was no corresponding detections at high concentrations in soil samples. However, as the Addendum to the SSI revealed there are greater levels of CVOC contamination in nearby off-site upgradient locations and this is most likely the source of on-site CVOC contamination. CVOCs detected at elevated concentrations in sub-slab soil vapor and indoor air are attributable to the contamination in groundwater. Comparisons of the sub-slab soil vapor concentrations of PCE and TCE to indoor air concentrations indicate that the vapor intrusion pathway is complete and, as per the NYSDOH decision matrices, mitigation is the recommended action. Therefore, a Sub-Slab Depressurization System is scheduled to be installed during the summer break.

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: On-Site Operator

EMMIS BROADCASTING INCORPORATED (Continued) U001831683

Sub Type: NNN  
 Owner Name: Lee Guterman  
 Owner Company: NYSCA  
 Owner Address: 30-30 Thomson Avenue  
 Owner Addr2: Not reported  
 Owner City, St, Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: NNN  
 Owner Name: Shaif El Fouly  
 Owner Company: Shaif Designs Ltd.  
 Owner Address: 34-12 36th Avenue  
 Owner Addr2: Not reported  
 Owner City, St, Zip: Long Island City, NY 11106  
 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

NY MANIFEST:  
 EPA ID: NYD986973634  
 Country: USA  
 Mailing Name: EMMIS BROADCASTING INCORPORATED  
 Mailing Contact: RICHARD A. JAMES  
 Mailing Address: 34-12 36TH STREET  
 Mailing Address 2: Not reported  
 Mailing City: ASTORIA  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-706-7690

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-12-15  
 Trans1 Recv Date: 2011-12-15  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-12-30  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX48000000  
 Waste Code: Not reported  
 Quantity: 250.0

EMMIS BROADCASTING INCORPORATED (Continued) U001831683

Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 009375889JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-09-03  
 Trans1 Recv Date: 2011-08-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-08-16  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD08337010  
 Waste Code: Not reported  
 Quantity: 300.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 008825624JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 18-Jan-2013 00:00:00  
 Trans1 Recv Date: 18-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 200  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010560991JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 25-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013

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U001831683

Manifest Tracking Num: 011095730JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 06-Aug-2013 00:00:00  
 Trans1 Recv Date: 06-Aug-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 22-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 250  
 Units: P - Pounds  
 Number of Containers: 2  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095974JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-04-24  
 Trans1 Recv Date: 2012-04-24  
 Trans2 Recv Date: Not reported

EMMIS BROADCASTING INCORPORATED (Continued)

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TSD Site Recv Date: 2012-05-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 009633462JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-26  
 Trans1 Recv Date: 2012-07-26  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-08-01  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098619JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-03  
 Trans1 Recv Date: 2012-07-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-07-15  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098873JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 18-Jan-2013 00:00:00  
 Trans1 Recv Date: 18-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported

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TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 200  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010560991JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 26-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095730JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 06-Aug-2013 00:00:00  
 Trans1 Recv Date: 06-Aug-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 22-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 250  
 Units: P - Pounds  
 Number of Containers: 2  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095974JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-04-24  
 Trans1 Recv Date: 2012-04-24  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-05-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Year: 2012  
 Manifest Tracking Num: 009633462JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: OHD00000539  
 Generator Ship Date: 2012-11-09  
 Trans1 Recv Date: 2012-11-09  
 Trans2 Recv Date: 2012-11-21  
 TSD Site Recv Date: 2012-12-12  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 562.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098579JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-26  
 Trans1 Recv Date: 2012-07-26

EMMIS BROADCASTING INCORPORATED (Continued)

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Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-08-01  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098619JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-03  
 Trans1 Recv Date: 2012-07-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-07-15  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098873JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061  
 EPA ID: NY000009092  
 Country: USA  
 Mailing Name: KAUFMAN ASTORIA STUDIOS  
 Mailing Contact: TOM ADDIWINOLA  
 Mailing Address: 34-12 38TH ST  
 Mailing Address 2: Not reported  
 Mailing City: ASTORIA  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-392-5600

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-12-15  
 Trans1 Recv Date: 2011-12-15  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-12-30  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: CDX480000000  
 Waste Code: Not reported  
 Quantity: 250.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 009375889JJK  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-08-03  
 Trans1 Recv Date: 2011-08-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-08-16  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 300.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 008825624JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 18-Jan-2013 00:00:00  
 Trans1 Recv Date: 18-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 200  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Year: 2013  
 Manifest Tracking Num: 010560991JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 26-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095730JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 06-Aug-2013 00:00:00  
 Trans1 Recv Date: 06-Aug-2013 00:00:00

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 22-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 250  
 Units: P - Pounds  
 Number of Containers: 2  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095974JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-04-24  
 Trans1 Recv Date: 2012-04-24  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-05-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 009633462JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-26  
 Trans1 Recv Date: 2012-07-26  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-08-01  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098819JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-03  
 Trans1 Recv Date: 2012-07-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-07-15  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098873JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 18-Jan-2013 00:00:00  
 Trans1 Recv Date: 18-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 200  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 010560991JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11-Jun-2013 00:00:00  
 Trans1 Recv Date: 11-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 26-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095730JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 06-Aug-2013 00:00:00  
 Trans1 Recv Date: 06-Aug-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 22-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 250  
 Units: P - Pounds  
 Number of Containers: 2

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 011095974JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-04-24  
 Trans1 Recv Date: 2012-04-24  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-05-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 009633462JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Trans2 State ID: OH000000539  
 Generator Ship Date: 2012-11-09  
 Trans1 Recv Date: 2012-11-09  
 Trans2 Recv Date: 2012-11-21  
 TSD Site Recv Date: 2012-12-12  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 552.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098579JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: Y  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-26  
 Trans1 Recv Date: 2012-07-26  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-08-01  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098619JK  
 Import Ind: N

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-07-03  
 Trans1 Recv Date: 2012-07-03  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-07-15  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NY000009092  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: OHD083377010  
 Waste Code: Not reported  
 Quantity: 350.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 010098873JK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H061

SPILLS:  
 Facility ID: 1010245  
 Facility Type: ER  
 DER Facility ID: 398753  
 Site ID: 443842  
 DEC Region: 2  
 Spill Date: 12/31/2010  
 Spill Number/Closed Date: 1010245 / 12/31/2010  
 Spill Cause: Human Error  
 Spill Class: Not reported

EMMIS BROADCASTING INCORPORATED (Continued)

U001831683

SWIS: 4101  
 Investigator: HRAHMED  
 Referred To: Not reported  
 Reported to Dept: 12/31/2010  
 CID: Not reported  
 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: 12/31/2010  
 Spill Record Last Update: 12/31/2010  
 Spiller Name: Not reported  
 Spiller Company: METRO FUEL  
 Spiller Address: Not reported  
 Spiller City, St, Zip: \*\*Update\*\*, ZZ  
 Spiller Company: 001  
 Contact Name: RENEE LEWIS  
 Contact Phone: Not reported  
 DEC Memo: 12/31/10-HRAHMED-Spoke to Rene Lewis (917 420 8330) of Alliance Mechanical. As per him, 5-7 gal of #6 oil spill from the vent line due to overflow. Noticed oil stain on the wall and side walk. PTC powerwashed the wall and the sidewalk. There was no spill in the tankroom. Uploaded closure report and some picture in eDocs. This case is closed.

Remarks: Caller advised overflow of tank. Clean up is in process.

Material:  
 Site ID: 443842  
 Operable Unit ID: 1194289  
 Operable Unit: 01  
 Material ID: 2190050  
 Material Code: 0003A  
 Material Name: #6 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 5  
 Units: Gallons  
 Recovered: Not reported  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AH395 KAUFMAN ASTORIA STUDIOS

NY AST U003393508

East 34-12 36 ST  
 118-1/4 ASTORIA, NY 11106  
 0.248 mi.  
 1309 ft. Site 9 of 12 in cluster AH

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 37 ft. Facility Id: 2-337072  
 Program Type: PSB  
 UTM X: 590864.96395999996  
 UTM Y: 4512404.57352999997  
 Expiration Date: 2017/10/29  
 Site Type: Apartment Building/Office Building

Affiliation Records:  
 Site Id: 16143  
 Affiliation Type: Facility Owner  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: BUILDING ENGINEER  
 Contact Name: NICK ZOUVELO  
 Address1: 34-12 36 ST  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KXTANG  
 Date Last Modified: 9/6/2007

Site Id: 16143  
 Affiliation Type: Mail Contact  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 34-12 36TH STREET  
 Address2: Not reported  
 City: ASTORIA  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: NICK@KAUFMANASTORIA.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 11/26/2012

Site Id: 16143  
 Affiliation Type: On-Site Operator  
 Company Name: KAUFMAN ASTORIA STUDIOS  
 Contact Type: Not reported  
 Contact Name: ASTORIA STUDIOS LIM.  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported

KAUFMAN ASTORIA STUDIOS (Continued)

U003393508

State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 392-5600  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site Id: 16143  
 Affiliation Type: Emergency Contact  
 Company Name: ASTORIA STUDIOS LIM. PARTNERS  
 Contact Type: Not reported  
 Contact Name: NICK MANOLAKIS, CHIEF ENG.  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 746-1205  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank Id: 28580  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D00 - Pipe Type - No Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G03 - Tank Secondary Containment - Vault (w/o access)  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 04/11/1991  
 Capacity Gallons: 20000  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported

KAUFMAN ASTORIA STUDIOS (Continued)

U003393508

Register: True  
 Modified By: MSBAPTIS  
 Last Modified: 11/26/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-337072  
 SWIS Code: 6301  
 Operator: ASTORIA STUDIOS LIM PARTNERS  
 Facility Phone: (718) 392-5600  
 Facility Addr2: 34012 36 ST  
 Facility Type: Not reported  
 Emergency: NICK MANOLAKIS CHIEF ENG  
 Emergency Tel: (718) 746-1205  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported  
 Owner Name: ASTORIA STUDIOS LIM PARTNERS  
 Owner Address: 34-12 36 ST  
 Owner City,SLZip: ASTORIA, NY 11106  
 Federal ID: Not reported  
 Owner Tel: (718) 392-5600  
 Owner Type: Not reported  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: ASTORIA STUDIOS LIM PARTNERS  
 Mailing Address: 34-12 36 ST  
 Mailing Address 2: Not reported  
 Mailing City,SLZip: ASTORIA, NY 11106  
 Mailing Telephone: (718) 392-5600  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Certification Flag: False  
 Certification Date: 09/12/1997  
 Expiration: 10/29/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 20000  
 FAMI: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: Minor Data Missing  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2  
 Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 20000

KAUFMAN ASTORIA STUDIOS (Continued)

U003393508

Product Stored: NOS 5 OR 6 FUJEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: Diking  
 Leak Detection: 0  
 Overfill Protection: Not reported  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 SPODES Number: Not reported  
 Lat/Long: Not reported

AH396 KAUFMAN ASTORIA STUDIOS  
 East 34 12 36TH ST  
 1/8-1/4 ASTORIA, NY 11106  
 0.248 mi.  
 1309 ft.

NY MANIFEST 1009225511  
 N/A

Relative: NY MANIFEST:  
 Lower EPA ID: NYD000009092  
 Country: USA  
 Actual: Mailing Name: KAUFMAN ASTORIA STUDIOS  
 37 ft. Mailing Contact: FRED MILLS  
 Mailing Address: 34 12 36TH ST  
 Mailing Address 2: Not reported  
 Mailing City: ASTORIA  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-706-5333

Document ID: PAG3281780  
 Manifest Status: Not reported  
 Trans1 State ID: PAD982661381  
 Trans2 State ID: Not reported  
 Generator Ship Date: 07/17/2001  
 Trans1 Recv Date: 07/17/2001  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07/20/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD000009092  
 Trans1 EPA ID: PAD085690592  
 Trans2 EPA ID: Not reported  
 TSDF ID: PAAH0317  
 Waste Code: F003 - UNKNOWN

KAUFMAN ASTORIA STUDIOS (Continued)

1009225511

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  
 Year: 2001

Document ID: PAE0568190  
 Manifest Status: Completed copy  
 Trans1 State ID: PAAH0317  
 Trans2 State ID: Not reported  
 Generator Ship Date: 931013  
 Trans1 Recv Date: 931013  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 931014  
 Part A Recv Date: Not reported  
 Part B Recv Date: 931029  
 Generator EPA ID: NYD000009092  
 Trans1 EPA ID: PAD982661381  
 Trans2 EPA ID: Not reported  
 TSDF ID: PAD085690592  
 Waste Code: F005 - UNKNOWN  
 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  
 Waste Code: Not reported  
 Quantity: 00095  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

AH397 AJV 36-14 REALTY ASSOC. LLC  
 East 36-14 35TH STREET  
 1/8-1/4 LONG ISLAND CITY, NY 11106  
 0.248 mi.  
 1310 ft.

NY AST 1003383511  
 NY HIST AST N/A

Relative: AST:  
 Lower Region: STATE  
 DEC Region: 2  
 Actual: Site Status: Active  
 34 ft. Facility Id: 2-046701  
 Program Type: PHS  
 UTM X: 590584.70516000001  
 UTM Y: 4512091.605000004  
 Expiration Date: 2007/06/03  
 Site Type: Manufacturing (Other than Chemical)/Processing  
 Affiliation Records:  
 Site Id: 681

AJV 36-14 REALTY ASSOC. LLC (Continued)

U003383511

Affiliation Type: Facility Owner  
 Company Name: AVJ 36-14 REALTY ASSOC. LLC  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 36-14 35TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 786-9000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 681  
 Affiliation Type: Mail Contact  
 Company Name: AVJ 36-14 REALTY ASSOC. LLC  
 Contact Type: Not reported  
 Contact Name: FAC MGR  
 Address1: 36-14 35TH STREET  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 786-9000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 681  
 Affiliation Type: On-Site Operator  
 Company Name: AVJ 36-14 REALTY ASSOC. LLC  
 Contact Type: Not reported  
 Contact Name: AVJ 36-14 REALTY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-9000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 681  
 Affiliation Type: Emergency Contact  
 Company Name: AVJ 36-14 REALTY ASSOC. LLC  
 Contact Type: Not reported  
 Contact Name: AVJ 36-14 REALTY  
 Address1: Not reported  
 Address2: Not reported

AJV 36-14 REALTY ASSOC. LLC (Continued)

U003383511

City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 786-9000  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank Id: 1583  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 H00 - Tank Leak Detection - None  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None

Tank Location:

1  
 Steel/Carbon Steel/Iron  
 Tank Type: In Service  
 Tank Status: Not reported  
 Pipe Model: Not reported  
 Install Date: Not reported  
 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: TRANSLAT  
 Last Modified: 03/04/2004  
 Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-046701  
 SWIS Code: 6301  
 Operator: AVJ 36-14 REALTY  
 Facility Phone: (718) 786-9000  
 Facility Address: 36-14 35TH STREET  
 Facility Type: Not reported  
 Emergency: AVJ 36-14 REALTY  
 Emergency Tel: (718) 786-9000  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported

AJV 36-14 REALTY ASSOC. LLC (Continued)

U003383511

Owner Name: AVJ 36-14 REALTY ASSOC. LLC  
 Owner Address: 36-14 35TH STREET  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11106  
 Federal ID: Not reported  
 Owner Tel: (718) 786-9000  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: ATTN: FAC MGR  
 Mailing Name: AVJ 36-14 REALTY ASSOC. LLC  
 Mailing Address: 36-14 35TH STREET  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11106  
 Mailing Telephone: (718) 786-9000  
 Owner Mark: Second Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 06/04/1997  
 Expiration: 06/03/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 4000  
 FAMI: True  
 Facility Screen: Minor Data Missing  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gall): 4000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False

AJV 36-14 REALTY ASSOC. LLC (Continued)

U003383511

Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

AH398 CRAFT BILLFOLD CORP  
 East 36-14 35TH ST  
 118-1/4 LONG ISLAND CITY, NY 11106  
 0.248 mi.  
 1310 ft. Site 12 of 12 in cluster AH

RCRA-CESQG 1001028738  
 FINDS NYR000009704

Relative: Lower  
 Actual: 34 ft.  
 RCRA-CESQG: Date form received by agency:01/01/2007  
 Facility name: CRAFT BILLFOLD CORP  
 Facility address: 36-14 35TH ST  
 LONG ISLAND CITY, NY 111061302  
 NYR000009704  
 EPA ID: 35TH ST  
 Mailing address: LONG ISLAND CITY, NY 11106  
 Contact: Not reported  
 Contact address: 35TH ST  
 LONG ISLAND CITY, NY 11106  
 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: IVAN BLUESTEIN  
 Owner/operator address: 36-14 35TH ST  
 LONG ISLAND CITY, NY 11106  
 Owner/operator country: US  
 Owner/operator telephone: (718) 786-1996  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
 Owner/operator name: IVAN BLUESTEIN  
 Owner/operator address: 36-14 35TH ST  
 LONG ISLAND CITY, NY 11106  
 Owner/operator country: US  
 Owner/operator telephone: (718) 786-1996

CRAFT BILLFOLD CORP (Continued) 1001028738

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  
 Facility name: CRAFT BILLFOLD CORP  
 Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999  
 Facility name: CRAFT BILLFOLD CORP  
 Classification: Not a generator, verified

Date form received by agency: 07/28/1995  
 Facility name: CRAFT BILLFOLD CORP  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004516248

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.

A0399 ADVANCE AUTO ELECTRIC LTD RCRA NonGen / NLR 1000872560  
 WNW 38-01 24TH ST FINDS NYD987037744  
 1/8-1/4 LONG ISLAND CITY, NY NY MANIFEST  
 0.249 mi.  
 1313 ft. Site 2 of 3 in cluster AO

Relative:

Lower Date form received by agency: 01/01/2007

Actual: Facility name: ADVANCE AUTO ELECTRIC LTD

23 ft. Facility address: 38-01 24TH ST  
 LONG ISLAND CITY, NY 11101

EPA ID: NYD987037744

Mailing address: 24TH ST  
 LONG ISLAND CITY, NY 11101

Contact: EDWARD SCHNITZLER

Contact address: 24TH ST  
 LONG ISLAND CITY, NY 11101

Contact country: US

Contact telephone: (718) 361-1645

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: ADVANCE AUTO ELECTRIC LTD

Owner/operator address: 38-01 24TH ST  
 LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 361-1645

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: ADVANCE AUTO ELECTRIC LTD

Owner/operator address: 38-01 24TH ST  
 LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 361-1645

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

ADVANCE AUTO ELECTRIC LTD (Continued) 1000872560

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  
 Facility name: ADVANCE AUTO ELECTRIC LTD  
 Classification: Not a generator, verified

Date form received by agency: 07/20/1993  
 Facility name: ADVANCE AUTO ELECTRIC LTD  
 Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/18/1998  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

FINDS:

Registry ID: 110004506847

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:

EPA ID: NYD987037744  
 Country: USA  
 Mailing Name: ADVANCE ELECTRIC  
 Mailing Contact: EDWARD SCHNITZLER  
 Mailing Address: 38-01 24TH ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-361-1645

Document ID: NJA2234101  
 Manifest Status: Completed copy  
 Trans1 State ID: 08690  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960105

ADVANCE AUTO ELECTRIC LTD (Continued) 1000872560

Trans1 Recv Date: 960105  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960112  
 Part A Recv Date: Not reported  
 Part B Recv Date: 960125  
 Generator EPA ID: NYD987037744  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00369  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NJA1721353

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: NJDEPS869

Trans2 State ID: Not reported

Generator Ship Date: 930902

Trans1 Recv Date: 930902

Trans2 Recv Date: Not reported

TSD Site Recv Date: 930909

Part A Recv Date: 931019

Part B Recv Date: 931004

Generator EPA ID: NYD987037744

Trans1 EPA ID: ILD984908202

Trans2 EPA ID: Not reported

TSDF ID: NJD002182897

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00345

Units: P - Pounds

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100

Year: 93

Document ID: NJA2663174

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 08690

Trans2 State ID: Not reported

Generator Ship Date: 970812

Trans1 Recv Date: 970812

Trans2 Recv Date: Not reported

TSD Site Recv Date: 970819

Part A Recv Date: 970911

Part B Recv Date: 970916

Generator EPA ID: NYD987037744

Trans1 EPA ID: ILD984908202

Trans2 EPA ID: Not reported

TSDF ID: NJD002182897

ADVANCE AUTO ELECTRIC LTD (Continued) 1000872560

Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 03369  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 97

Document ID: NJA1745426  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950215  
 Trans1 Recv Date: 950215  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950216  
 Part A Recv Date: 950330  
 Part B Recv Date: 950313  
 Generator EPA ID: NYD987037744  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00368  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 95

Document ID: NJA2807039  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/16/1998  
 Trans1 Recv Date: 04/16/1998  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/24/1998  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD987037744  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: 08690  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00369  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 98

A0400 WNW 3809 24TH ST LONG ISLAND CITY, NY 11101 1/8-1/4 0.249 mi. 1317 ft. EDR US Hist Auto Stat 1015459045 N/A

Site 3 of 3 in cluster AO

Relative: Lower 23 ft.

EDR Historical Auto Stations:

Name: L & I AUTO BODY  
 Year: 1999  
 Address: 3809 24TH ST

Name: L & I AUTO BODY  
 Year: 2000  
 Address: 3809 24TH ST

Name: P & A AUTO SALES INC  
 Year: 2001  
 Address: 3809 24TH ST

Name: P & A AUTO SERVICE INC  
 Year: 2002  
 Address: 3809 24TH ST

Name: L & I AUTO BODY  
 Year: 2003  
 Address: 3809 24TH ST

Name: LIC MOTOR TECH INC  
 Year: 2004  
 Address: 3809 24TH ST

Name: P & A AUTO SALES INC  
 Year: 2005  
 Address: 3809 24TH ST

Name: L & I AUTO BODY  
 Year: 2006  
 Address: 3809 24TH ST

Name: P & A AUTO SALES INC  
 Year: 2007  
 Address: 3809 24TH ST

Name: L & I AUTO BODY  
 Year: 2008  
 Address: 3809 24TH ST

Name: P & A AUTO SALES INC  
 Year: 2009  
 Address: 3809 24TH ST

Name: P & A AUTO SALES  
 Year: 2010  
 Address: 3809 24TH ST

Name: P & A AUTO SERVICE INC  
 Year: 2011  
 Address: 3809 24TH ST

(Continued) 1015459045

Name: P & A AUTO SERVICE INC  
 Year: 2012  
 Address: 3809 24TH ST

401 D. MOY & SONS 36-44 24 STREET LONG ISLAND CITY, NY 11101 NY CBS AST NY CBS \$102640200 N/A

Relative: Lower 19 ft.

CBS AST:

CBS Number: 2-000262  
 ICS Number: Not reported  
 PBS Number: Not reported  
 MOSF Number: Not reported  
 SPDES Number: Not reported  
 Facility Status: ACTIVE FACILITY  
 Facility Type: FARM  
 Telephone: (718) 937-0486  
 Facility Town: NEW YORK CITY  
 Region: STATE  
 Expiration Date: 07/08/1995  
 Total Capacity of All Active Tanks(gal): 0  
 Operator: STEVE MOY  
 Emergency Contact: STEVE MOY  
 Emergency Phone: (718) 937-0428  
 Owner Name: D. MOY & SONS  
 Owner Address: 37-10 24 STREET  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 937-0428  
 Owner Type: Corporate/Commercial  
 Owner Sub Type: Not reported  
 Mail Name: D. MOY & SONS  
 Mail Contact Addr: 37-10 24 STREET  
 Mail Contact Addr2: Not reported  
 Mail Contact Contact: STEVE MOY  
 Mail Contact City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mail Phone: (718) 937-0428

Tank Id: 001  
 CAS Number: 1310732  
 Federal ID: Not reported  
 Tank Status: 0  
 Install Date: 07/93  
 Tank Closed: 00/00  
 Capacity (Gal): 1490  
 Chemical: Sodium hydroxide  
 Tank Location: ABOVEGROUND  
 Tank Type: Fiberglass reinforced plastic [FRP]  
 Total Tanks: 0  
 Tank Secret: False  
 Tank Containment: Diking  
 Tank Error Status: No Missing Data  
 Date Entered: 07/08/1993  
 Certified Date: 07/27/1993  
 Substance: Single Hazardous Substance on DEC List  
 Internal Protection: Other  
 External Protection: Other

D. MOY & SONS (Continued) \$102640200

Pipe Location: Aboveground  
 Pipe Type: PLASTIC  
 Pipe Internal: None  
 Pipe External: 0  
 Pipe Containment: None  
 Pipe Flag: None  
 Leak Detection: None  
 Overfill Protection: Other  
 Haz Percent: 22  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: Not reported  
 Is Updated: False  
 Renew Date: / /  
 Is It There: False  
 Delinquent: False  
 Date Expired: 07/08/95  
 Owner Mark: 1  
 Certificate Needs to be Printed: False  
 Fiscal Amt for Registration Fee Correct: True  
 Renewal Has Been Printed for Facility: True  
 Pre-Printed Renewal App Last Printed: 01/17/1996

CBS:

CBS Number: 2-000262  
 Program Type: CBS  
 Facility Status: Unregulated  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 589303.40541000  
 UTM Y: 4511572.1397700

402 SUPERIOR REED 29-50 NORTHERN BLVD LONG ISLAND CITY, NY 11101 RCRA NonGen / NLR 1004762971 FINDS NY R000102319 NY TANKS NY MANIFEST

Relative: Lower 24 ft.

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: NYCTA - SUPERIOR REED BLDG  
 Facility address: 29-50 NORTHERN BLVD LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000102319  
 Mailing address: JAY ST ROOM 819 BROOKLYN, NY 11201  
 Contact: JAMES CRANDALL  
 Contact address: JAY ST ROOM 819 BROOKLYN, NY 11201  
 Contact country: US  
 Contact telephone: (718) 243-4581  
 Contact email: Not reported  
 EPA Region: 02  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**SUPERIOR REED (Continued)**

1004762971

Owner/Operator Summary:  
 Owner/operator name: NEW YORK CITY TRANSIT  
 Owner/operator address: 370 JAY ST ROOM 819 BROOKLYN, NY 11201  
 Owner/operator country: US  
 Owner/operator telephone: (718) 243-4581  
 Legal status: Other  
 Owner/Operator Type: Owner  
 Owner/Op start date: 01/01/2001  
 Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY TRANSIT  
 Owner/operator address: 370 JAY ST ROOM 819 BROOKLYN, NY 11201  
 Owner/operator country: US  
 Owner/operator telephone: (718) 243-4581  
 Legal status: Other  
 Owner/Operator Type: Operator  
 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  
 Facility name: NYCTA - SUPERIOR REED BLDG  
 Classification: Not a generator, verified

Date form received by agency: 11/27/2001  
 Facility name: NYCTA - SUPERIOR REED BLDG  
 Classification: Small Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110012185349

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

**SUPERIOR REED (Continued)**

1004762971

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.

**LTANKS:**

Site ID: 292496  
 Spill Number/Closed Date: 9100729 / 11/30/2000  
 Spill Date: 4/18/1991  
 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: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported  
 Reported to Dept: 4/18/1991  
 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: 4/23/1991  
 Spill Record Last Update: 12/30/2002  
 Spiller Name: Not reported  
 Spiller Company: URS CONSULTANTS  
 Spiller Address: 282 DELAWARE AVE  
 Spiller City,St,Zip: BUFFALO, NY 14202  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 236777  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"SEE ALSO 94-09603. SEE FILE Transferred from Hale to Tibbe.  
 Remarks: 5K TANK FAILED PETRO TITE WITH A GROSS LEAK, TANK OUT OF SERVICE FOR 12YRS. NO ACTION YET DETERMINED, TANK TEST WAS DONE WITH WATER.

**Material:**

Site ID: 292496  
 Operable Unit ID: 954268  
 Operable Unit: 01  
 Material ID: 426913  
 Material Code: 0002A  
 Material Name: #4 Fuel Oil  
 Case No.: Not reported

**SUPERIOR REED (Continued)**

1004762971

Material FA: Petroleum  
 Quantity: -1  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**

Site ID: 292496  
 Spill Tank Test: 1538471  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

**NY MANIFEST:**

EPA ID: NYR000102319  
 Country: USA  
 Mailing Name: NYCTA - SUPERIOR REED BLDG  
 Mailing Contact: NIS  
 Mailing Address: 370 JAY ST RM 819  
 Mailing Address 2: Not reported  
 Mailing City: BROOKLYN  
 Mailing State: NY  
 Mailing Zip: 11201  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-243-4581

Document ID: NJA3185837  
 Manifest Status: Not reported  
 Trans1 State ID: NJD003812047  
 Trans2 State ID: NJD003812047  
 Generator Ship Date: 11/28/2001  
 Trans1 Recv Date: 11/28/2001  
 Trans2 Recv Date: 12/07/2001  
 TSD Site Recv Date: 12/07/2001  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000102319  
 Trans1 EPA ID: NJD002200046  
 Trans2 EPA ID: Not reported  
 TSDF ID: H110376  
 Waste Code: F004 - UNKNOWN  
 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: 01.00

**SUPERIOR REED (Continued)**

1004762971

Year: 2001

AJ403 SILVER STAR AUTO RESOURCES LLC NY UST U000409049  
 ESE 37-14 36TH STREET NY HIST UST N/A  
 1/4-1/2 LONG ISLAND CITY, NY 11101 NY AST NY SPILLS NY BROWNFIELDS  
 0.258 mi. Site 3 of 3 in cluster AJ

**Relative: Lower**

UST:  
 Id/Status: 2-349798 / Active  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2012/07/01  
 UTM X: 580763.61311999999  
 UTM Y: 4512035.9512799997  
 Site Type: Other

**Affiliation Records:**

Site Id: 17234  
 Affiliation Type: Mail Contact  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: IRAD HARDY  
 Address1: DBA SILVER STAR MOTORS  
 Address2: 36-11 NORTHERN BOULEVARD  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101-1613  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: IRADHARDY3@MSN.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 17234  
 Affiliation Type: On-Site Operator  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: JAMES MCGRORY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 17234  
 Affiliation Type: Emergency Contact  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: KLINT PAPEDELIAS

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 682-2413  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 17234  
 Affiliation Type: Facility Owner  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: MANAGING MEMBER  
 Contact Name: MICHAEL COHEN  
 Address1: 36-11 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101-1613  
 Country Code: 001  
 Phone: (718) 361-2332  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: NRLOMBAR  
 Date Last Modified: 6/19/2009

Tank Info:

Tank Number: 001  
 Tank ID: 33613  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 4000  
 Install Date: 06/01/1981  
 Date Tank Closed: 02/01/2000  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0009  
 Common Name of Substance: Gasoline  
 Tightness Test Method: 03  
 Date Test: 12/01/1993  
 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  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

J02 - Dispenser - Suction Dispenser  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 002  
 Tank ID: 33614  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 4000  
 Install Date: 06/01/1981  
 Date Tank Closed: 02/01/2000  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 0008  
 Common Name of Substance: Diesel  
 Tightness Test Method: 03  
 Date Test: 12/01/1993  
 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  
 H00 - Tank Leak Detection - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None

Tank Number: 003  
 Tank ID: 33615  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 550  
 Install Date: 01/01/1966  
 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: 03  
 Date Test: 12/01/1993  
 Next Test Date: Not reported  
 Pipe Model: Not reported  
 Modified By: MSBAPTIS  
 Last Modified: 06/11/2012

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Equipment Records:

B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 G00 - Tank Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

HIST UST:

PBS Number: 2-349798  
 SPDES Number: Not reported  
 Emergency Contact: WAYNE RIVARDO  
 Emergency Telephone: (718) 361-2332  
 Operator: WAYNE RIVARDO  
 Operator Telephone: (718) 361-2332  
 Owner Name: SILVER STAR MOTORS, INC.  
 Owner Address: 36-11 NORTHERN BOULEVARD  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 361-2332  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Name: SILVER STAR MOTORS, INC.  
 Mailing Address: 36-11 NORTHERN BOULEVARD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Contact: WAYNE RIVARDO  
 Mailing Telephone: (718) 361-2332  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: 05/15/2000  
 Expiration Date: 05/16/2003  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 1375  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: No Missing Data  
 Dead Letter: False

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 003  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: UNKNOWN  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: None  
 Pipe Type: GALVANIZED STEEL  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: 12/01/1993  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Horner EZ Check  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 004  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 550  
 Product Stored: UNKNOWN  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: None  
 Pipe Type: GALVANIZED STEEL  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: 12/01/1993  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Horner EZ Check  
 Deleted: False  
 Updated: True

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Lat/Long: Not reported

Tank Id: 005  
 Tank Location: UNDERGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (gals): 275  
 Product Stored: UNKNOWN  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: None  
 Pipe Type: GALVANIZED STEEL  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/Long: Not reported

AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-349798  
 Program Type: PBS  
 UTM X: 590763.61311999999  
 UTM Y: 4512035.9512799997  
 Expiration Date: 2012/07/01  
 Site Type: Other

Affiliation Records:  
 Site Id: 17234  
 Affiliation Type: Mail Contact  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: IRAD HARDY  
 Address1: DBA SILVER STAR MOTORS  
 Address2: 36-11 NORTHERN BOULEVARD  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101-1613  
 Country Code: 001  
 Phone: (718) 361-2332  
 Email: IRADHARDY3@MSN.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Site Id: 17234  
 Affiliation Type: On-Site Operator  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: JAMES MCGRORY  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 361-2332  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 17234  
 Affiliation Type: Emergency Contact  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: Not reported  
 Contact Name: KLINT PAPADELIAS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (917) 682-2413  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 6/11/2012

Site Id: 17234  
 Affiliation Type: Facility Owner  
 Company Name: SILVER STAR AUTO RESOURCES LLC  
 Contact Type: MANAGING MEMBER  
 Contact Name: MICHAEL COHEN  
 Address1: 36-11 NORTHERN BLVD  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101-1613  
 Country Code: 001  
 Phone: (718) 361-2332  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: NROLMBAR  
 Date Last Modified: 6/19/2009

Tank Info:  
 Tank Number: 004  
 Tank Id: 33616  
 Material Code: 0013  
 Common Name of Substance: Lube Oil

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Equipment Records:  
 G00 - Tank Secondary Containment - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1966  
 Capacity Gallons: 550  
 Tightness Test Method: 03  
 Date Test: 12/01/1993  
 Next Test Date: Not reported  
 Date Tank Closed: Not reported  
 Register: True  
 Modified By: MSBAPTIS  
 Last Modified: 06/11/2012  
 Material Name: Lube Oil

Tank Number: 005  
 Tank Id: 33617  
 Material Code: 0022  
 Common Name of Substance: Waste Oil/Used Oil

Equipment Records:  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 A00 - Tank Internal Protection - None  
 D02 - Pipe Type - Galvanized Steel  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I00 - Overfill - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None

Tank Location: 2  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 01/01/1966  
 Capacity Gallons: 275  
 Tightness Test Method: NN  
 Date Test: Not reported  
 Next Test Date: Not reported

SILVER STAR AUTO RESOURCES LLC (Continued)

U000409049

Date Tank Closed: Not reported  
 Register: True  
 Modified By: MSBAPTIS  
 Last Modified: 06/11/2012  
 Material Name: Waste Oil/Used Oil

SPILLS:  
 Facility ID: 9708090  
 Facility Type: ER  
 DER Facility ID: 108930  
 Site ID: 125958  
 DEC Region: 2  
 Spill Date: 10/8/1997  
 Spill Number/Closed Date: 9708090 / 3/23/1998  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:  
 Investigator: LUCE  
 Referred To: Not reported  
 Reported to Dept: 10/9/1997  
 CID: 999  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: DEC  
 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: 10/9/1997  
 Spill Record Last Update: 3/23/1998  
 Spiller Name: SAME  
 Spiller Company: SILVER STAR MOTORS  
 Spiller Address: 36-11 NORTHERN BLVD  
 Spiller City, St, Zip: LIC, NY 11101-001  
 Spiller Company: MIKE CRUZ  
 Contact Name: (718) 392-1551  
 Contact Phone: Not reported  
 DEC Memo: WASTE OIL PRESENT IN SUMP IN BASEMENT OF BUILDING. SORBANT PADS LEFT WITH PRP.

Material:  
 Site ID: 125958  
 Operable Unit ID: 1054590  
 Operable Unit: 01  
 Material ID: 558165  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported

**SILVER STAR AUTO RESOURCES LLC (Continued)** U000409049

Oxygenate: False

Tank Test:

**BROWNFIELDS:**  
 Program: BCP  
 Site Code: 490213  
 Site Description: Site Location: The proposed site location is located at 37-14 36th Street on the corner of 36th Street and Northern Boulevard in Long Island City, 11101, in Queens County. There is an automobile dealership and a multi-story brick building housing multiple commercial businesses to the west and a vacant 5 story building, various commercial and light commercial industrial businesses to the north. To the east is an automobile dealership and service center and to the south is the NYC Subway tunnel and various commercial buildings. Site Features: The site contains a 6,500 square foot one-story garage concrete block frame building constructed with a concrete slab, and the remainder of the site is a paved parking lot. Current Zoning and Land Use: The site is located with the Dutch Kills sub-district within the Special Long Island City district and has an E-Designation 219 status. Past Use of site: The site has been used by several companies, including a gasoline service station, an automobile repair and carwash, and an automotive dealership. Site Geology and Hydrogeology: The geology of Queens county is part of the Long Island hydrogeologic system and Long Island Lowlands. The surface of the Long Island Lowlands is modified and covered by glacial deposits from the most recent glaciations (Wisconsin Stage), and consists of moraine deposits, glacial drift, and outwash materials. In a roughly north-south cross section, the geology can be characterized as a wedge-shaped layer of Cretaceous and Pleistocene unconsolidated sediments, thickening to the south-southeast. Several impermeable layers of clay are found within this sediment package, general creating three distinct aquifers. Bedrock on this site is 100 feet below grade surface. Several impermeable clay layers are found within this sediment package, generally creating three distinct aquifers. The site is at an elevation of approximately 23 feet above mean sea level (site topography is generally flat, with a slope to the west). The nearest water body is the East River, located 1.18 miles to the west of the site. Groundwater is located approximately 10-14 feet below ground surface and groundwater flow direction is from northeast to southwest.

Env Problem: Information submitted with the BCP application regarding the environmental condition at the site are currently under review and will be revised as additional information becomes available.

Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

**404 TEITELBAUM CLEANERS RCRA-SQG 1000400106**  
**ENE 35-45 35TH ST FINDS NYD981132459**  
**1/4-1/2 LONG ISLAND CITY, NY NY SHWS NY HIST AST RI MANIFEST NY MANIFEST NY BROWNFIELDS US AIRS**

0.301 mi.  
1589 ft.

Relative: Lower

Actual: 38 ft.

RCRA-SQG:  
 Date form received by agency: 01/01/2007  
 Facility name: TEITELBAUM CLEANERS INC  
 Facility address: 35-45 35TH ST LONG ISLAND CITY, NY 11106 NYD981132459  
 EPA ID: NYD981132459  
 Mailing address: 35TH ST LONG ISLAND CITY, NY 11106  
 Contact: Not reported  
 Contact address: 35TH ST LONG ISLAND CITY, NY 11106  
 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: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:  
 Owner/operator name: Not reported  
 Owner/operator address: NOT REQUIRED  
 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: Not reported  
 Owner/operator address: NOT REQUIRED  
 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

**TEITELBAUM CLEANERS (Continued)** 1000400106

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  
 Facility name: TEITELBAUM CLEANERS INC  
 Classification: Small Quantity Generator

Date form received by agency: 07/14/1999  
 Facility name: TEITELBAUM CLEANERS INC  
 Classification: Small Quantity Generator

Date form received by agency: 09/04/1985  
 Facility name: TEITELBAUM CLEANERS INC  
 Classification: Large Quantity Generator

Facility Has Received Notices of Violations:  
 Regulation violated: FR - 6nyccr372.2(o).372.2(b)  
 Area of violation: Generators - General  
 Date violation determined: 06/23/1998  
 Date achieved compliance: 09/10/1998  
 Violation lead agency: EPA  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 07/21/1998  
 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: 06/23/1998  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 09/10/1998  
 Evaluation lead agency: EPA

FINDS:  
 Registry ID: 110001594310

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

**TEITELBAUM CLEANERS (Continued)** 1000400106

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.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

SHWS:  
 Program: HW  
 Site Code: 481508  
 Classification: N  
 Region: 2  
 Acres: .260  
 HW Code: 241149  
 Record Add: 05/03/2013  
 Record Upd: 01/31/2014  
 Updated By: JHOCONNE

Site Description: Location: The 11,200 square foot (0.26 acre) site is located at 3545 35th Street, Long Island City, NY in an urban area. The site is bordered by 35th Street and residential buildings to the west, by a 2 story commercial/industrial building to the north, by a parking lot to the east, by an Islamic center to the southeast, and by a 2 story commercial/industrial building to the south. Site Features: The site is occupied by a 1 to 2 story commercial dry cleaner. Current Zoning/Use(s): The site is zoned as M1-5, and is surrounded by industrial, commercial and residential uses. Historical Use(s): The Site is an industrial building conducting dry cleaning operations since 1975. The site is a RCRA large quantity generator (EPA ID # NYD981132459) of spent solvent, waste code F002. Site Topography, Geology and Hydrogeology: The Site is generally level and the surrounding area slopes downward from north to south. The geology of Queens County consists of unconsolidated glacial deposits overlying crystalline bedrock at about 80 feet below ground surface (bgs). Soil cores collected during investigation on a nearby site (site no. 241139) generally consisted of fill material containing brown sandy silt with some gravel, to a depth of 8 feet bgs. The Site is located 1.1 miles east of the East River and approximately 1.5 miles northeast of Newtown Creek. Groundwater in the vicinity of the site was encountered at approximately 17 to 20 feet bgs and flows towards the southwest.

TEITELBAUM CLEANERS (Continued)

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Env Problem: Nature and Extent of Contamination: Information is based on the results of a site characterization investigation performed at the nearby Former Luft Co. Inc. Cosmetics Manufacturer site (241139). That investigation was triggered by the discovery of elevated levels of cVOCs in the indoor air and sub-slab vapor of the school building on that site. The subsequent Supplemental Site Investigation (SSI) indicated that elevated concentrations of cVOCs (namely PCE) existed along the adjacent sidewalk on the western side of 35th Street and the south-eastern section of the school building. The addendum to the SSI ascertained that the Former Luft Cosmetics site was not a source of the contamination. Seven groundwater wells were installed upgradient and cross gradient of the school and samples taken at the groundwater interface. One well was installed adjacent to and another just downgradient of the Teitelbaum site. Groundwater Several cVOCs associated with chlorinated solvents, namely, tetra-chloroethylene (PCE) and its breakdown products tri-chloroethylene (TCE) and cis-1,2-dichloroethylene (cis-DCE), were detected at elevated levels from groundwater samples taken at the groundwater interface at locations along the adjacent sidewalk and downgradient of the Site. PCE, cis-DCE and TCE concentrations were at orders of magnitude of the TOGS SCG of 5 g/l; trans-DCE and 1,1-DCE were also detected at levels above the SCG. Concentrations of cVOCs decreased in the downgradient direction consistent with the inferred contaminant plume. The groundwater flow direction was identified as southwesterly by the Addendum to the Supplemental Site Investigation Report (ASSIR) of the nearby Former Luft Co. Inc. Cosmetics Manufacturer site. Significant Threat: Evaluation of significant threat will be made following completion of the Site Characterization. This Site has entered the Brownfield Cleanup Program (BCP), Executed Brownfield Cleanup Agreement signed on 01/09/2014. See site no. C224149 for further updates.

Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

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  
Sub Type: On-Site Operator  
Owner Name: Robert Ratafia  
Owner Company: Teitelbaum Dry Cleaning Inc./F. Gusenberger & Sons Inc.  
Owner Address: 35-45 35th St.  
Owner Addr2: Not reported  
Owner City,St,Zip: Astoria, NY 11106  
Owner Country: United States of America  
Own Op: Owner  
Sub Type: E  
Owner Name: Andrea Pampillonio

TEITELBAUM CLEANERS (Continued)

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Owner Company: S & C Properties, LLC  
Owner Address: 2 Bay Club Drive Apt. 10G  
Owner Addr2: Not reported  
Owner City,St,Zip: Bayside, NY 11360  
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

HIST AST:  
PBS Number: 2-349879  
SWIS Code: 6301  
Operator: TEITELBAUM, INC  
Facility Phone: (718) 937-0091  
Facility Addr2: 35045 35 ST  
Facility Type: OTHER  
Emergency: BOB RATHFIA  
Emergency Tel: (718) 937-0915  
Old PBNNO: Not reported  
Date Inspected: Not reported  
Inspector: Not reported  
Result of Inspection: Not reported  
Owner Name: TEITELBAUM, INC  
Owner Address: 35-45 35TH STREET  
Owner City,St,Zip: LONG ISLAND CITY, NY 11106  
Federal ID: Not reported  
Owner Tel: (718) 937-0091  
Owner Type: Private Resident  
Owner Subtype: Not reported  
Mailing Contact: ROBERT RATHFIA  
Mailing Name: TEITELBAUM, INC  
Mailing Address: 35-45 35TH STREET  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LONG ISLAND CITY, NY 11106  
Mailing Telephone: (718) 937-0915  
Owner Mark: First Owner  
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
Certification Flag: False  
Certification Date: 04/21/1998  
Expiration: 05/19/2003  
Renew Flag: False  
Renew Date: Not reported  
Total Capacity: 0  
FAMT: True  
Facility Screen: No Missing Data  
Owner Screen: Minor Data Missing  
Tank Screen: 0  
Dead Letter: False  
CBS Number: Not reported

TEITELBAUM CLEANERS (Continued)

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Town or City: NEW YORK CITY  
County Code: 63  
Town or City Code: 01  
Region: 2

Tank ID: 001  
Tank Location: ABOVEGROUND  
Tank Status: Closed-in Place  
Install Date: Not reported  
Capacity (Gall): 1500  
Product Stored: NOS 1,2, OR 4 FUEL OIL  
Tank Type: Steel/carbon steel  
Tank Internal: Not reported  
Tank External: Not reported  
Pipe Location: Not reported  
Pipe Type: STEEL/IRON  
Pipe Internal: Not reported  
Pipe External: Not reported  
Tank Containment: None  
Leak Detection: 0  
Overfill Protection: Not reported  
Dispenser Method: Suction  
Date Tested: Not reported  
Next Test Date: Not reported  
Missing Data for Tank: Minor Data Missing  
Date Closed: 06/01/1998  
Test Method: Not reported  
Deleted: False  
Updated: True  
SPDES Number: Not reported  
Lat/Long: Not reported

RI MANIFEST:

GEN Cert Date: 2/18/2011  
Transporter Receipt Date: 2/18/2011  
Number Of Containers: 4  
Container Type: DF  
Waste Code1: D007  
Waste Code2: D029  
Waste Code3: D039  
Comment: Not reported  
Fee Exempt Code: Not reported  
TSDF Name: SAFETY KLEEN  
TSDF ID: RID084802842  
TSDF Date: 2/24/2011  
Transporter 2 Name: 2/24/2011  
Transporter 2 ID: NJD071629976  
Manifest Docket Number: 003785194FLE  
Waste Description: TOXIC LIQUIDS ORGANIC NOS  
Quantity: 440  
WT/Vol Units: P  
Item Number: 1  
Transporter Name: SAFETY KLEEN  
Transporter EPA ID: TXR000050930  
GEN Cert Date: 2/18/2011  
Transporter Receipt Date: 2/18/2011  
Transporter 2 Receipt Date: 2/24/2011

TEITELBAUM CLEANERS (Continued)

1000400106

TSDF Receipt Date: 2/24/2011  
EPA ID: NYD981132459  
Transporter 2 ID: NJD071629976

NY MANIFEST:  
EPA ID: NYD981132459  
Country: USA  
Mailing Name: TEITELBAUM CLEANERS  
Mailing Contact: MINDY PETERS  
Mailing Address: 35-45 35TH STREET  
Mailing Address 2: Not reported  
Mailing City: LONG ISLAND CITY  
Mailing State: NY  
Mailing Zip: 11106  
Mailing Zip4: Not reported  
Mailing Country: USA  
Mailing Phone: 718-392-9522

Document ID: NYC7541908  
Manifest Status: Not reported  
Trans1 State ID: TXR000050930  
Trans2 State ID: NJD071629976  
Generator Ship Date: 05/05/2005  
Trans1 Recv Date: 05/05/2005  
Trans2 Recv Date: 05/19/2005  
TSDF Site Recv Date: 05/20/2005  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD981132459  
Trans1 EPA ID: NYM4883JE  
Trans2 EPA ID: T2728DNJ  
TSDF ID: OHD980587364  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Quantity: 00750  
Units: P - Pounds  
Number of Containers: 005  
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  
Quantity: 00300  
Units: P - Pounds  
Number of Containers: 004  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: Not reported  
Specific Gravity: 01.00  
Waste Code: Not reported  
Quantity: Not reported  
Units: Not reported  
Number of Containers: Not reported  
Container Type: Not reported  
Handling Method: Not reported  
Specific Gravity: Not reported  
Year: Not reported

TEITELBAUM CLEANERS (Continued)

1000400106

Document ID: NJA0207799  
 Manifest Status: Completed copy  
 Trans1 State ID: NJSWAS284  
 Trans2 State ID: Not reported  
 Generator Ship Date: 860701  
 Trans1 Recv Date: 860701  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 860701  
 Part A Recv Date: 860708  
 Part B Recv Date: 860708  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: NJD002200046  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD002200046  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 013  
 Container Type: CF - Fiber or plastic boxes, cartons  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 86

Document ID: NYA6644250  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: AM6252  
 Trans2 State ID: Not reported  
 Generator Ship Date: 860409  
 Trans1 Recv Date: 860409  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 870409  
 Part A Recv Date: 870415  
 Part B Recv Date: 870421  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD008085911  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00420  
 Units: P - Pounds  
 Number of Containers: 006  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 86

Document ID: NYA9533766  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 890619  
 Trans1 Recv Date: 890619  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890619  
 Part A Recv Date: 890622

TEITELBAUM CLEANERS (Continued)

1000400106

Part B Recv Date: 890627  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00433  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: CF - Fiber or plastic boxes, cartons  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9345857  
 Manifest Status: Completed copy  
 Trans1 State ID: NYP44503  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890304  
 Trans1 Recv Date: 890304  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890304  
 Part A Recv Date: 890309  
 Part B Recv Date: 890313  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00280  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00195  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9486145  
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC  
 Trans1 State ID: AY9381NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890526  
 Trans1 Recv Date: 890526  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890526  
 Part A Recv Date: 890712  
 Part B Recv Date: 890605  
 Generator EPA ID: NYD981132459

TEITELBAUM CLEANERS (Continued)

1000400106

Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00560  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9393761  
 Manifest Status: Completed copy  
 Trans1 State ID: LP3931NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890331  
 Trans1 Recv Date: 890331  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890331  
 Part A Recv Date: 890406  
 Part B Recv Date: 890411  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00195  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00420  
 Units: P - Pounds  
 Number of Containers: 006  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9432516  
 Manifest Status: Completed copy  
 Trans1 State ID: AP4503NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890424  
 Trans1 Recv Date: 890424

TEITELBAUM CLEANERS (Continued)

1000400106

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890424  
 Part A Recv Date: 890428  
 Part B Recv Date: 890502  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00280  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00195  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9555783  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 890714  
 Trans1 Recv Date: 890714  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890714  
 Part A Recv Date: 890719  
 Part B Recv Date: 890721  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00280  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00195  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9634026

TEITELBAUM CLEANERS (Continued)

1000400106

Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 890814  
 Trans1 Recv Date: 890814  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890814  
 Part A Recv Date: 890816  
 Part B Recv Date: 890822  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00560  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYC0036516  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 900109  
 Trans1 Recv Date: 900109  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900109  
 Part A Recv Date: 900116  
 Part B Recv Date: 900119  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00408  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NYC1955687  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921130  
 Trans1 Recv Date: 921130  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921130  
 Part A Recv Date: 921209  
 Part B Recv Date: 921209

TEITELBAUM CLEANERS (Continued)

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Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00405  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC2067197  
 Manifest Status: Completed copy  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921231  
 Trans1 Recv Date: 921231  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921231  
 Part A Recv Date: 930114  
 Part B Recv Date: 930114  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00675  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC1730092  
 Manifest Status: Completed copy  
 Trans1 State ID: HW8207NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920713

TEITELBAUM CLEANERS (Continued)

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Trans1 Recv Date: 920713  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920713  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920722  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980785760  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00405  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC4235422  
 Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: 14489GOK  
 Generator Ship Date: 960830  
 Trans1 Recv Date: 960830  
 Trans2 Recv Date: 960906  
 TSD Site Recv Date: 960909  
 Part A Recv Date: 960916  
 Part B Recv Date: 960926  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: ARD981908551  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

TEITELBAUM CLEANERS (Continued)

1000400106

Document ID: NYC4290726  
 Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC  
 Trans1 State ID: JE4550NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960927  
 Trans1 Recv Date: 960927  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961003  
 Part A Recv Date: 961017  
 Part B Recv Date: 961029  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NYC7831192  
 Manifest Status: Not reported  
 Trans1 State ID: TXR00005930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 08/10/2006  
 Trans1 Recv Date: 08/10/2006  
 Trans2 Recv Date: 08/18/2006  
 TSD Site Recv Date: 08/21/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: T468GLNJ  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 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  
 Quantity: 00120  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYC7801817  
 Manifest Status: Not reported

TEITELBAUM CLEANERS (Continued)

1000400106

Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD98607380  
 Generator Ship Date: 06/08/2006  
 Trans1 Recv Date: 06/08/2006  
 Trans2 Recv Date: 06/15/2006  
 TSD Site Recv Date: 06/16/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: 50059NJ  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 002  
 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  
 Quantity: 00120  
 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  
 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  
 Year: 2006

Document ID: NYC7795743  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 07/06/2006  
 Trans1 Recv Date: 07/06/2006  
 Trans2 Recv Date: 07/11/2006  
 TSD Site Recv Date: 07/18/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: NYC71148J  
 Trans2 EPA ID: T8322F  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00585  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00

TEITELBAUM CLEANERS (Continued)

1000400106

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00240  
 Units: P - Pounds  
 Number of Containers: 002  
 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  
 Quantity: 00180  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

Document ID: NYC7760970  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD986607380  
 Generator Ship Date: 03/02/2006  
 Trans1 Recv Date: 03/02/2006  
 Trans2 Recv Date: 03/09/2006  
 TSD Site Recv Date: 03/09/2006  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD981132459  
 Trans1 EPA ID: NY71148JR  
 Trans2 EPA ID: NJT58WAD  
 TSD ID: OHD980587364  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00780  
 Units: P - Pounds  
 Number of Containers: 004  
 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  
 Quantity: 00390  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2006

[Click this hyperlink](#) while viewing on your computer to access 454 additional NY\_MANIFEST: record(s) in the EDR Site Report.

BROWNFIELDS:  
 Program: BCP  
 Site Code: 487391  
 Site Description: Location: The 11,200 square foot (0.26 acre) site is located in an urban area in the Astoria section of the Borough of Queens. The Site is bordered by 35th Street and residential buildings to the west by a 2 story commercial/industrial building to the north, by a parking

TEITELBAUM CLEANERS (Continued)

1000400106

lot to the east, by an Islamic center to the southeast, and by a 2 story commercial/industrial building to the south. Site Features: The Site is currently improved with one 100 ft by 100 ft (approximately 10,000 square feet) commercial/manufacturing building. The ground floor is currently utilized for dry cleaning operations and a portion of the building contains a second floor for office space and storage. Current Zoning/Use(s): The site is zoned M1-5 (manufacturing and light industrial) and is surrounded by industrial, commercial and residential uses. Historical Use(s): The site has been a commercial dry cleaner operating under various names and ownership since 1952. Site Geology/Hydrogeology: The Site is generally level and the surrounding area slopes downward from north to south. The geology of Queens County consists of unconsolidated glacial deposits overlying crystalline bedrock at about 80 feet below ground surface (bgs). Soil cores collected during investigation on a nearby site generally consisted of fill material containing brown sandy silt with some gravel, to a depth of 8 feet bgs. Groundwater in the vicinity of the site was encountered at 17-20 feet bgs and flows towards the southwest.

Env Problem: No environmental investigations or sampling have occurred at the Site. However, information was obtained from environmental investigations performed at the nearby former Luff Co. Inc. Cosmetics Manufacture site (241139). The analytical results from that investigation revealed that elevated concentrations of chlorinated solvents (specifically tetrachloroethylene or PCE and its breakdown products) are present in the underlying and upgradient groundwater. Groundwater samples taken adjacent to, and downgradient from the Site revealed concentrations of PCE at 2,200 ppb, TCE at 550 ppb, and DCE at 12,000 ppb.

Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

AIRS (AFS):

Airs Minor Details:  
 EPA plant ID: 110001594310  
 Plant name: TEITELBAUM CLEANERS  
 Plant address: 35-45 35TH ST  
 LONG ISLAND CITY, NY 111061608  
 County: QUEENS  
 Region code: 02  
 Dunn & Bradst #: Not reported  
 Air quality cntrl region: 043  
 Sic code: 7216  
 Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG  
 North Am. industrial class: 812320  
 NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)  
 Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
 Current HPV: Not reported

TEITELBAUM CLEANERS (Continued)

1000400106

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

Air program: SIP SOURCE  
 National action type: Not reported  
 Date achieved: 00000  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Air program: Not reported  
 National action type: Not reported  
 Date achieved: Not reported  
 Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1004  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1101  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: SIP SOURCE

TEITELBAUM CLEANERS (Continued)

1000400106

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1102  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1103  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1104  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1201  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1202  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1203  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1204  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1301  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

TEITELBAUM CLEANERS (Continued)

1000400106

Hist compliance date: 1301  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1302  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Hist compliance date: 1303  
 Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:  
 Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: SIP SOURCE  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)  
 Plant air program pollutant: Not reported  
 Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
 Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
 Def. attainment/non attainment: UNCLASSIFIED  
 Repeat violator date: Not reported  
 Turnover compliance: Not reported

405 ALGUS REALTY  
 NE 34-56 3RD ST  
 114-12 ASTORIA, NY  
 0.302 mi.  
 1592 ft.

NY LTANKS S105995477  
 N/A

Relative: Higher  
 Actual: 45 ft.

LTANKS:  
 Site ID: 177425  
 Spill Number/Closed Date: 0112167 / 1/4/2007  
 Spill Date: 3/26/2002  
 Spill Cause: Tank Test Failure  
 Spill Source: Private Dwelling  
 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: 4101  
 Investigator: rvketani  
 Referred To: Not reported  
 Reported to Dept: 3/26/2002  
 CID: 211  
 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: 3/26/2002  
 Spill Record Last Update: 1/11/2007  
 Spiller Name: GUS TSAMBAS  
 Spiller Company: Not reported  
 Spiller Address: 34-56 3RD ST  
 Spiller City,ST,Zip: ASTORIA, NY  
 Spiller County: 001  
 Spiller Contact: GUS TSAMBAS  
 Spiller Phone: (718) 721-2688  
 Spiller Extention: Not reported  
 DEC Region: 2  
 DER Facility ID: 149087  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"6/4/2002 - Sangesland called Dave Fazin at Crown Leak Detection (516-939-2959) to find out if repair work was ever done to this tank. If so, Crown needs to submit a letter stating that: tank was welded, past a tank test, no visible sign of leakage.4/14/06 - L. Alden - suggested action: Re-establish contact with Crown Leak Detection or site owner.11/16/06 - Austin - Reassigned to Ketani for follow-up/review - and 12/1/06 - Raphaela Ketani. The original caller was David Fazin of Crown Leak Detector (516) 939-2959. The TTF was on 3/26/02 and was the result of a failed epoxy patch. The patch was supposed to be re-welded and the tank system retested. Gus Tsambas (718) 721-2688 was involved with the site. PBS case #2-607845 with a 1500 gal. tank in service with #2 oil. The owners are Aligus Realty Co., 25-26 33 Street, Astoria, NY, 11103, (718) 721-2688. I made contact with Mr. Tsambas. The phone number was his home. He said he has the passing test results and he will send it to me. He said that the tank sits on the concrete floor and the patch is on the top of the tank. He said that no oil was released.12/1/06 - Raphaela Ketani. Mrs. Gallun of the Gallun Agency (718) 729-8120 called to ask what DEC needed to close the spill case. I told her we needed a new tank

ALGUS REALTY (Continued)

S105995477

system test showing that the system is tight. She said she will have the super. call the oil company and arrange such a test, and send me the results. 1/4/07 - Raphaela Ketani. I received the passing tank test results from Mr. Tsambos. Based upon these results and Mr. Tsambos' statement to me on 12/1/06 that no oil was released, I am closing the spill case.1/10/07 - Raphaela Ketani. I received a copy of the passing tank test results from the Gallan Agency - Insurance and Real Estate.  
 Remarks: EPOXY PATCH ON TANK - WILL BE CLEANED,WELDED AND RETESTED

Material:  
 Site ID: 177425  
 Operable Unit ID: 850969  
 Operable Unit: 01  
 Material ID: 563076  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 177425  
 Spill Tank Test: 1528966  
 Tank Number: 001  
 Tank Size: 1500  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Horner EZ Check I or II

406 25-13 35TH AVENUE  
 North 25-13 35TH AVENUE  
 114-1/2 ASTORIA, NY  
 0.308 mi.  
 1626 ft.

NY LTANKS S102672895  
 N/A

Relative: Lower  
 Actual: 27 ft.

LTANKS:  
 Site ID: 212947  
 Spill Number/Closed Date: 9500610 / 4/17/1995  
 Spill Date: 4/14/1995  
 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: 4/17/1995  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: MCTIBBE  
 Referred To: Not reported

25-13 35TH AVENUE (Continued)

S102672895

Reported to Dept: 4/14/1995  
 CID: Not reported  
 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: 5/15/1995  
 Spill Record Last Update: 5/15/1995  
 Spiller Name: Not reported  
 Spiller Company: SAME  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NN  
 Spiller County: 999  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 176417  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"  
 Remarks: SPILL CAUSED BY TANK OVERFILL - VENT ALARM DEFECTIVE - HAS BEEN CORRECTED AND SPILL IS CONTAINED WITH DRYDOL - CONCRETE BASEMENT FLOOR  
 Not reported

Material:  
 Site ID: 212947  
 Operable Unit ID: 1011358  
 Operable Unit: 01  
 Material ID: 369230  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 3  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

407 TELEBAM PLAZA  
 ESE 36-40 37TH ST  
 1/4-1/2 LONG ISLAND CITY, NY  
 0.319 mi.  
 1684 ft.

NY LTANKS S104621673  
 N/A

Relative: Lower  
 Actual: 29 ft.  
 LTANKS:  
 Site ID: 123790  
 Spill Number/Closed Date: 0002370 / 8/5/2000  
 Spill Date: 5/25/2000  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

TELEBAM PLAZA (Continued)

S104621673

Willing Responsible Party. Corrective action taken.  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: SJMILLER  
 Referred To: Not reported  
 Reported to Dept: 5/25/2000  
 CID: 323  
 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: 5/25/2000  
 Spill Record Last Update: 9/5/2000  
 Spiller Name: ROBERT FRANCE  
 Spiller Company: TELEBAM PLAZA  
 Spiller Address: 36-40 37TH ST  
 Spiller City,St,Zip: LONG ISLAND CITY, ZZ  
 Spiller County: 001  
 Spiller Contact: MARYANNA VALSTAMATIS  
 Spiller Phone: (718) 725-2226  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 107295  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"9/05/2000, SPILL REPORT NO.0002370 REASSIGNED FROM TOMASELLO TO MILLER.9/05/2000, SPILL REPORT NO.0002370 IS CLOSED OUT. 9/06/2000, COPY OF CLOSED SPILL REPORT NO.0002370 WITH CLOSURE LETTER MAILED TO TELEBAM.CLOSURE BASED ON 6/26/2000 SITE ASSESSMENT SUMMARY REPORT: SOIL RESULTS SHOWED NON-DETECT STARS FOLLOWING EARLIER OVEREXCAVATION OF 8-TONS OF PETROLEUM CONTAMINATED SOIL (COPY OF DISPOSAL MANIFEST FORWARDED TO DEPARTMENT IN LETTER DATED 8/24/2000). ADDITIONAL SUPPORTING DOCUMENTATION ALSO FORWARDED TO DEPARTMENT ON 8/24/2000 LETTER: NON-DETECT PID READINGS REPORTED FOR SOIL SAMPLES COLLECTED ADJACENT TO BACKFILLED AND REGRADED/REPAVED FORMER UST CAVITY. MILLER WAS ON SITE AND OBSERVED LATTER ACTIVITY.  
 Remarks: Not reported

Material:  
 Site ID: 123790  
 Operable Unit ID: 823883  
 Operable Unit: 01  
 Material ID: 550732  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

TELEBAM PLAZA (Continued)

S104621673

Site ID: 123790  
 Spill Tank Test: 1525635  
 Tank Number: 1  
 Tank Size: 1080  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: F  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Homer EZ Check I or II

AP408 STANDARD MOTOR PRODUCTS, INC.  
 ESE 37-18 NORTHERN BOULEVARD  
 1/4-1/2 LONG ISLAND CITY, NY 11101  
 0.345 mi.  
 1822 ft.

NY VAPOR REOPENED S101008344  
 NY CBS AST N/A

Relative: Lower  
 Actual: 24 ft.  
 VAPOR REOPENED:  
 Site Code: 241016  
 Facility Status: Complete

CBS AST:  
 CBS Number: 2-000153  
 ICS Number: 2-021443  
 PBS Number: Not reported  
 MOSF Number: Not reported  
 SPDES Number: Not reported  
 Facility Status: INACTIVE FACILITY  
 Facility Type: Not reported  
 Telephone: (718) 392-0200  
 Facility Town: NEW YORK CITY  
 Region: STATE  
 Expiration Date: 07/27/1991  
 Total Capacity of All Active Tanks(gal): 0  
 Operator: MURRAY ROSE  
 Emergency Contact: CRAIG SWANBURG  
 Emergency Phone: (516) 795-7147  
 Owner Name: STANDARD MOTOR PRODUCTS, INC.  
 Owner Address: 37-18 NORTHERN BOULEVARD  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Telephone: (718) 392-0200  
 Owner Type: Corporate/Commercial  
 Owner Sub Type: Not reported  
 Mail Name: STANDARD MOTOR PRODUCTS, INC.  
 Mail Contact Addr: 37-18 NORTHERN BOULEVARD  
 Mail Contact Addr2: Not reported  
 Mail Contact Contact: MURRAY L. ROSE  
 Mail Contact City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mail Phone: (718) 392-0200

Tank ID: 061  
 CAS Number: 71556  
 Federal ID: Not reported  
 Tank Status: 0  
 Install Date: 01/77  
 Tank Closed: 07/91

STANDARD MOTOR PRODUCTS, INC. (Continued)

S101008344

Capacity (Gal): 1000  
 Chemical: 1,1,1-Trichloroethane  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Type: Steel/Carbon steel  
 Total Tanks: 0  
 Tank Secret: False  
 Tank Containment: None  
 Tank Error Status: Major Data Missing (which is on the certificate)  
 Date Entered: 07/27/1989  
 Certified Date: 07/27/1989  
 Substance: Not reported  
 Internal Protection: Not reported  
 External Protection: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Pipe Containment: Not reported  
 Pipe Flag: False  
 Leak Detection: Not reported  
 Overfill Protection: Not reported  
 Haz Percent: 0  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: Not reported  
 Is Updated: False  
 Renew Date: 08/20/91  
 Is It There: False  
 Delinquent: False  
 Date Expired: 07/27/91  
 Owner Mark: 1  
 Certificate Needs to be Printed: False  
 Fiscal Amt for Registration Fee Correct: True  
 Renewal Has Been Printed for Facility: True  
 Pre-Printed Renewal App Last Printed: 08/20/1991

AQ409 NYC SCHOOL CONSTRUCTION  
 ENE 35-12 35TH ST  
 1/4-1/2 ASTORIA, NY 11106  
 0.346 mi.  
 1826 ft.

NY LTANKS S108129775  
 NY MANIFEST N/A  
 NY Spills

Relative: Lower  
 Actual: 38 ft.  
 Site 1 of 2 in cluster AQ

LTANKS:  
 Site ID: 168260  
 Spill Number/Closed Date: 0104171 / 8/23/2004  
 Spill Date: 7/19/2001  
 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: 4101  
 Investigator: TJD MEMO  
 Referred To: Not reported  
 Reported to Dept: 7/19/2001  
 CID: 207

NYC SCHOOL CONSTRUCTION (Continued)

S108129775

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: 7/19/2001  
 Spill Record Last Update: 8/9/2006  
 Spiller Name: Not reported  
 Spiller Company: Not reported  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ""Update"", ZZ  
 Spiller County: 001  
 Spiller Contact: CARMINE GIODANNO  
 Spiller Phone: (718) 630-2422  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 209377  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMO"6/15/04Received call from Mike Sherwood of Shaw Envmtl 845-492-3100 who is working for NYCSCA who recently obtained property 4K gallon fuel oil tank removed 2002. endpoint soil samples - SVOC above TAGM. Never delineated. NYCSCA planning to do additional investigation. Rommel7/20/04 - AUSTIN - REASSIGNED FROM ROMMEL TO AUSTIN, AS PER HER E-MAIL TODAY - END8/23/04 TJDMultiple open spills on single address. Demeo actively working on spill #0101345. Spill 0104171 is closed and cross-referenced to 0101345.

Remarks:

Not reported

Material:

Site ID: 168260  
 Operable Unit ID: 840802  
 Operable Unit: 01  
 Material ID: 532670  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 168260  
 Spill Tank Test: 1526470  
 Tank Number: 1  
 Tank Size: 5000  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: F  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Horner EZ Check I or II

NYC SCHOOL CONSTRUCTION (Continued)

S108129775

NY MANIFEST:  
 EPA ID: NYR000139006  
 Country: USA  
 Mailing Name: NYC SCHOOL CONSTRUCTION  
 Mailing Contact: NS  
 Mailing Address: 35-12 35TH ST  
 Mailing Address 2: Not reported  
 Mailing City: ASTORIA  
 Mailing State: NY  
 Mailing Zip: 11106  
 Mailing Zip4: USA  
 Mailing Phone: 631-872-7773

NY MANIFEST: No Manifest Records Available

SPILLS:

Facility ID: 0605332  
 Facility Type: ER  
 DER Facility ID: 209377  
 Site ID: 368471  
 DEC Region: 2  
 Spill Date: 8/7/2006  
 Spill Number/Closed Date: 0605332 / 8/9/2006  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SFRAHMAN  
 Referred To: Not reported  
 Reported to Dept: 8/7/2006  
 CID: 409  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Local Agency: Not reported  
 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: 8/7/2006  
 Spill Record Last Update: 8/9/2006  
 Spiller Name: FRANCIS SCHULTZ  
 Spiller Company: CONSTRUCTION SITE  
 Spiller Address: 3502 35TH AVE  
 Spiller City, St, Zip: ASTORIA, NY  
 Spiller County: 001  
 Contact Name: FRANCIS SCHULTZ  
 Contact Phone: (973) 256-7800  
 DEC Memo: 08/09/06 Rahman- Multiple spill cases at this site. Cross referenced to Spill # 0101345. I spoke with Francis Schultz of GZA, (973)256-7800, she indicated that tanks have been removed and contaminated soil was excavated followed by end point sampling. A report will be sent to DEC. This spill case is closed referencing the old one(0101345).

NYC SCHOOL CONSTRUCTION (Continued)

S108129775

Remarks: TANK WAS FOUND THERE IS A PREVIOUS SPILL # FOR THIS SITE. IOUND MATERIAL BELOW THE TANK. CLEAN UP IS IN PROCESS.

Material:

Site ID: 368471  
 Operable Unit ID: 1126345  
 Operable Unit: 01  
 Material ID: 2115877  
 Material Code: 0064A  
 Material Name: UNKNOWN MATERIAL  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 0101345  
 Facility Type: ER  
 DER Facility ID: 209377  
 Site ID: 255639  
 DEC Region: 2  
 Spill Date: 4/26/2001  
 Spill Number/Closed Date: 0101345 / 3/14/2007  
 Spill Cause: Unknown  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: kkchanda  
 Referred To: Not reported  
 Reported to Dept: 5/4/2001  
 CID: 323  
 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: 5/4/2001  
 Spill Record Last Update: 3/14/2007  
 Spiller Name: Not reported  
 Spiller Company: DDC  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ  
 Spiller County: 001  
 Contact Name: JORGE ALVEAR  
 Contact Phone: (212) 839-1137  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMO"4/21/03 TJDUST Closure Report prepared by The Shaw Group Inc reviewed. One 4,000 gallon UST containing #2 Fuel Oil removed. Samples

NYC SCHOOL CONSTRUCTION (Continued)

S108129775

collected, SVOC Exceedances noted. Shaw stated supplemental investigation will be performed to further delineate petroleum impacted soils and groundwater impacts. 8/23/04 TJDShaw submitted (8/19/04) a work plan for supplemental investigation. Site is being developed for the construction of a new public school. As part of the project a new underground parking garage is to be built, which will involve excavating soils to a depth of 15 feet. Additional soil borings are planned in the area of previously identified contamination. Work plan was verbally approved on this date with requirement that SHAW notify DEC a minimum of 48 hours prior to scheduling sampling event. 8/23/04 TJDMultiple spills on single address. Spill 0104171 closed and cross referenced to 0101345. 11/17/05 - L. Alden - Called Mike Sherwood, Shaw Group, at (645) 492-3162. Left message. 12/19/05 - L. Alden - Called Sherwood back. Shaw is not doing the additional investigation on this site. Called his client, Lee Guterman, at the NYC School Construction Authority, (718) 472-8502. This property will be the site of the Frank Sinatra School. Anna Ciecierska, (718) 752-5028, returned my call. She didn't know the specifics of the project but would look into the file to determine where they were with the investigation/cleanup effort. 12/20/05 - L. Alden - Anna Ciecierska called back today. She had a report from February 2005 where the consultant had delineated the contaminated soil. She indicated that removal of contaminated soil was to commence within a week or two. She would wait to get the report before submitting a request to close the spill. 5/01/06 - L. Alden - Mark Hudok, GZA Geoenvironmental, (973)256-7800, called. He was preparing a remediation plan and called to discuss post-excavation sampling that would be necessary after removal of contaminated soil. Recommended action: Review excavation plan and post-excavation results. 8/15/2006 Sangelsand received a call from Jennifer Kahn of SCA requesting guidance on who the DEC case manager was for this site. Apparently in 2005 the project was sent up to DEC Albany for work and was then transferred back to DEC Region 2. Because the site is already into the remediation phase, the case is being transferred to the Region 2 Remediation Group (Koon Tang). 08/15/06: Transferred to Yau. (Yau)08/16/06: Visited the school site with Joe. Met with the representatives from SCA. Told them additional groundwater samples will be required at the soil/groundwater interface. Will send in report as soon as results come back. (Yau)08/24/06: Received report along with lab analytical results from SCA. Both soil and groundwater results are good except for N-2, N-3, and W-2. 1. The benzo(a)anthracene and benzo(a)pyrene exceeded TAGM slightly for the soil samples. 2. The o-xylene and dibenz(a,h)anthracene exceeded the TOGS standard slightly. DEC will approve the construction of a school building on top of this site. (Yau)10/16/06 Re-assigned from Yau to Chanda (Chanda)12/20/06/DEC received a phone call from Mr. Drew Pardus, school construction Authority. Ph:(718)752-5036. He said that last week soil excavated from the construction site and soil samples were sent to lab analysis. He will send in report as soon as possible as result come back. (Chanda)02/27/07: DEC received Endpoint Soil and Groundwater Sampling Results prepared by Shaw Environmental and Infrastructure, Inc., dated 2/26/07. 3/14/07: DEC reviewed all report and documents regarding this spill. Based on the information presented to the Department DEC closed this spill. (Chanda)3/15/07: A NFA letter was issued to Ms. Lee Guterman, Manager, IEH Department, SCA, and copy to Mr. Bob Kanaparthi, SCA and Michael R. Sherwood Shaw Environmental &

**NYC SCHOOL CONSTRUCTION (Continued)**

S10812975

Remarks: Infrastructure, Inc.  
WHILE EXCAVATING A SITE, CONTAMINATED SOIL WAS DISCOVERED. SOIL IS BEING STOCKPILED.

Material:  
Site ID: 255639  
Operable Unit ID: 838232  
Operable Unit: 01  
Material ID: 537046  
Material Code: 0008  
Material Name: Diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False

Tank Test:

AP410 STANDARD MOTOR PRODUCTS INC  
ESE 37-18 NORTHERN BLVD SITE 1  
1/4-1/2 LONG ISLAND CITY, NY 11101  
0.346 mi.  
1828 ft. Site 2 of 3 in cluster AP

RCRA-SQG 1000310304  
NY SHWS NYD001315266  
NY LTANKS  
PA MANIFEST  
NY SPILLS  
NY VCP  
NY CBS

Relative:  
Lower

Actual: 24 ft.  
RCRA-SQG:  
Date form received by agency: 01/01/2007  
Facility name: STANDARD MOTOR PRODUCTS INC  
Facility address: 37-18 NORTHERN BLVD SITE 1  
LONG ISLAND CITY, NY 11101  
EPA ID: NYD001315266  
Mailing address: NORTHERN BLVD  
LONG ISLAND CITY, NY 11101  
Contact: MURRAY ROSE  
Contact address: NORTHERN BLVD  
LONG ISLAND CITY, NY 11101  
Contact country: US  
Contact telephone: (718) 392-0200  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Small Small Quantity Generator  
Description: Handler, generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:  
Owner/operator name: STANDARD MOTOR PRODUCTS  
Owner/operator address: NOT REQUIRED

**STANDARD MOTOR PRODUCTS INC (Continued)**

1000310304

Owner/operator country: NOT REQUIRED, WY 99999  
US  
Owner/operator telephone: (212) 555-1212  
Legal status: Municipal  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
Owner/operator name: STANDARD MOTOR PRODUCTS  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
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  
Facility name: STANDARD MOTOR PRODUCTS INC  
Classification: Small Quantity Generator  
Date form received by agency: 03/30/1998  
Facility name: STANDARD MOTOR PRODUCTS INC  
Classification: Large Quantity Generator  
Date form received by agency: 03/19/1996  
Facility name: STANDARD MOTOR PRODUCTS INC  
Classification: Large Quantity Generator  
Date form received by agency: 02/23/1994  
Facility name: STANDARD MOTOR PRODUCTS INC  
Classification: Large Quantity Generator  
Date form received by agency: 02/06/1992  
Facility name: STANDARD MOTOR PRODUCTS INC  
Site name: STANDARD MOTOR PRODUCTS  
Classification: Large Quantity Generator

**STANDARD MOTOR PRODUCTS INC (Continued)**

1000310304

Date form received by agency: 03/01/1990  
Facility name: STANDARD MOTOR PRODUCTS INC  
Site name: STANDARD MOTOR PRODUCTS  
Classification: Large Quantity Generator  
Date form received by agency: 07/12/1984  
Facility name: STANDARD MOTOR PRODUCTS INC  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 04/06/2007  
Date achieved compliance: 06/30/2008  
Violation lead agency: EPA  
Enforcement action: VERBAL INFORMAL  
Enf. disposition status: 04/12/2007  
Enf. disp. status date: 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

Regulation violated: SR - 6nyccr372.2(a)(8)  
Area of violation: Generators - General  
Date violation determined: 05/14/1999  
Date achieved compliance: 05/28/1999  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/14/1999  
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

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/13/1994  
Date achieved compliance: 05/01/1994  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/13/1994  
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: 09/26/1988  
Date achieved compliance: 12/23/1988  
Violation lead agency: State

**STANDARD MOTOR PRODUCTS INC (Continued)**

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Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/20/1988  
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

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/27/1987  
Date achieved compliance: 12/28/1988  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/20/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA  
Evaluation date: 04/06/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 06/30/2008  
Evaluation lead agency: EPA  
Evaluation date: 08/19/1999  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State  
Evaluation date: 04/06/1999  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 05/28/1999  
Evaluation lead agency: EPA  
Evaluation date: 10/16/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State  
Evaluation date: 02/28/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General

STANDARD MOTOR PRODUCTS INC (Continued)

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Date achieved compliance: 06/01/1994  
 Evaluation lead agency: State  
 Evaluation date: 09/26/1988  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 12/23/1988  
 Evaluation lead agency: State  
 Evaluation date: 01/27/1987  
 Evaluation: NON-FINANCIAL RECORD REVIEW  
 Area of violation: Generators - General  
 Date achieved compliance: 12/28/1988  
 Evaluation lead agency: State

SHWS:

Program: HW  
 Site Code: 58682  
 Classification: Significant threat to the public health or environment - action required.  
 Region: 2  
 Acres: 1.100  
 HW Code: 241016  
 Record Add: 11/18/1999  
 Record Upd: 05/28/2013  
 Updated By: JHCCONNE  
 Site Description:

Location: The site is located at 37-18 Northern Boulevard, Long Island City, Queens County, New York in the northwestern section of the county. Bordering the Site is Northern Boulevard to the north; Amtrak's Sunnyside Railroad Yard (Sunnyside Yard) to the south; 39th Street, an automobile dealership, and a Hess (formerly Merit) gasoline station to the east; and commercial and industrial properties to the west. Site Features: The Site is approximately rectangular in shape and occupies approximately one acre of land. The Site contains a six-story industrial building with approximately 42,000 square feet per floor. A narrow strip of land on the south side of the property contains a loading dock and a dirt access path for vehicles. This strip of land is owned by the Metropolitan Transportation Authority (MTA) and is part of a long-term lease to Standard Motor Products. Current Zoning/Use(s): The site is being used for commercial office space. There is a commercial vegetable farm occupying part of the buildings roof. Historical Use(s): The Site has historically been involved in industrial and manufacturing activities since 1919. A small plating line for chrome plating of small machine parts operated from approximately 1975 to 1984. The site was previously used for painting automobile parts prior to distribution. In 1984, aqueous based paints replaced the previously used solvent-based paints. All painting operations were gradually eliminated between 1990 and 1991. The site also housed several other processes and included die-casting operations that ceased in the 1970s; rubber production that was eliminated around 1985; and degreasing which utilized chlorinated solvents that ended in 1990. Until March 2008, automobile parts and components at the site were primarily manufactured in the basement within recent years. The manufacturing operations included metal fabrication and machining, plastic injection molding, and assembly. A small photography laboratory for production of newsletters, brochures also operated. Hazardous or toxic materials involved in plant operations are

STANDARD MOTOR PRODUCTS INC (Continued)

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lubricating oils for machinery, caustics for degreasing, phenolics used in molding processes, epoxies for coil production, and water-based inks involved in their small-scale printing. All wastes were temporarily stored on-site in secure containers prior to off-site disposal at a licensed treatment, storage, and disposal (TSD) facility. The Record of Decision was issued on March 23, 2009, and the Remedial Design/Remedial Action Order on Consent was signed in April 2010. Site Geology and Hydrogeology: The Site is underlain by the following units (in order by increasing depth): urban fill. Upper Pleistocene glacial deposits (including both till and channel deposits), and bedrock. The fill is predominantly comprised of reworked glacial deposits (sand, silt, clay, and gravel) and railroad ballast with minor amounts of construction debris and other materials. The Upper Pleistocene glacial deposits consist mainly of ground moraine deposits (unstratified, poorly sorted mixture of sand, silt, clay, and gravel). Bedrock was encountered at a depth of 74 feet below land surface (i.e. 53 feet below mean sea level). The groundwater beneath the Site occurs under water table (unconfined) conditions. The depth to groundwater in the vicinity of the Site is approximately 5 feet below ground surface (bgs) but may be influenced by surface runoff that results in standing water across most of the Site during rain events. The water table occurs in either fill or glacial deposits. Groundwater elevation data show that flow is primarily from east to west beneath the Site. Due to the proximity to the East River, the hydraulic gradients are gentle which is consistent with the regional groundwater contour map and the groundwater contours present on the adjacent Sunnyside Yard property. Vertical groundwater movement is restricted by the Gardiners Clay where present or by the Precambrian bedrock which is considered to be the bottom hydrogeologic boundary of the groundwater flow system. The groundwater flow rate was estimated to be 0.78 feet/day.

Env Problem:

Nature and Extent of Contamination: A site investigation in 1990 was initiated after an oily sheen was observed in a puddled area on the southeast side of the property. Soil samples from this area revealed elevated levels of petroleum hydrocarbons and volatile organic compounds (VOCs), primarily 1,1,1-trichloroethane. Approximately 2,700 sq. ft. of soil was excavated to a depth of 18 inches and stockpiled on-site. Further investigation determined that soils in the area of the rear loading platform contained elevated levels of petroleum hydrocarbons and VOCs (trichloroethane TCA, trichloroethene - TCE and other related chlorinated VOCs). Contaminated soils extended beyond the area excavated. Subsequent groundwater samples taken indicated contamination with TCA and lead. The highest levels of groundwater contamination are adjacent to the loading dock at the back of the building. Soil - Arsenic was detected at 19 ppm, which is above the applicable soil cleanup objectives (SCOs). Groundwater - Tetrachloroethylene (PCE) has been found at concentrations of up to 17 ppb. Trichloroethylene (TCE) has been found at concentrations of up to 78 ppb. Cis-1,2-Dichloroethene (cis-1,2-DCE) has been found at concentrations of up to 93 ppb. Vinyl chloride (VC) has been found at concentrations of up to 31 ppb. 1,1,1-Trichloroethane (1,1,1-TCA) has been found at concentrations of up to 180 ppb. Soil Vapor - The highest concentrations of chlorinated VOCs were detected at S9-05. Sub-slab samples contained PCE at a concentration of up to 620 ug/m3. TCE and cis-1,2-DCE have been found at concentrations of up to 2,800 ug/m3 and up to 52 ug/m3 respectively. Chlorinated ethanes were found and included 1,1,1-TCA and 1,1-DCA at concentrations up to 5,200 ug/m3

STANDARD MOTOR PRODUCTS INC (Continued)

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and up to 450 ug/m3 respectively. Significant Threat: The site presents a significant environmental threat. An Interim Remedial Measure (IRM) consisting of a sub-slab depressurization system (SSDS) has been installed in the building and is currently in operation. The on-site structure will have an active sub-slab depressurization system which will prevent contamination from entering the building via soil vapor intrusion. A air sparge/soil vapor extraction system will address contaminants present in the groundwater. Exposure to site-related contaminants in drinking water are not expected because public water serves the area.  
 Dump: False  
 Structure: True  
 Lagoon: False  
 Landfill: False  
 Pond: False  
 Disp Start: unknown  
 Disp Term: unknown  
 Lat/Long: 40:45:07.0 / 73:55:31.0  
 Dall: False  
 Record Add: 11/18/1999 12:00:00 PM  
 Record Upd: 2/29/2008 11:07:00 AM  
 Updated By: SMMARTIN  
 Own Op: Owner  
 Sub Type: E  
 Owner Name: Gordon Johnson  
 Owner Company: Metropolitan Transportation Auth.  
 Owner Address: 347 Madison Ave.  
 Owner Addr2: 9th Floor  
 Owner City,St,Zip: New York, NY 10017  
 Owner Country: United States of America  
 Own Op: Document Repository  
 Sub Type: NNN  
 Owner Name: Roz Rubinstein  
 Owner Company: Queens Public Library Broadway Branch  
 Owner Address: 40-20 Broadway  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11103  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: E  
 Owner Name: Jeff Rosenblum, Acumen Capital Partners, LLC  
 Owner Company: 37-18 Northern Blvd., LLC  
 Owner Address: 37-18 Northern Boulevard  
 Owner Addr2: Suite 300  
 Owner City,St,Zip: Long Island City, NY 11101  
 Owner Country: United States of America  
 HW Code: 241016  
 Waste Type: 1,1,1 TCA  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: 1,1-DICHLOROETHANE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: METHYL-TERT-BUTYL ETHER (MTBE)  
 Waste Quantity: UNKNOWN

STANDARD MOTOR PRODUCTS INC (Continued)

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Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: TETRACHLOROETHYLENE (PCE)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: TRICHLOROETHENE (TCE)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: XYLENE (MIXED)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: ETHYLBENZENE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: VINYL CHLORIDE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241016  
 Waste Type: DICHLOROETHYLENE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 Crossref ID: NYD001315266  
 Cross Ref Type Code: 05  
 Cross Ref Type: EPA Site ID  
 Record Added Date: 11/18/1999 12:00:00 PM  
 Record Updated: 5/10/2001 4:31:00 PM  
 Updated By: REGTRANS  
 Crossref ID: 2-477869  
 Cross Ref Type Code: 18  
 Cross Ref Type: PBS No.  
 Record Added Date: 1/4/2007 3:05:00 PM  
 Record Updated: 1/4/2007 3:05:00 PM  
 Updated By: SMMARTIN

LTANKS:

Site ID: 153383  
 Spill Number/Closed Date: 9509528 / 3/23/2004  
 Spill Date: 11/11/1995  
 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: 4101  
 Investigator: SMMARTIN  
 Referred To: Not reported  
 Reported to Dept: 11/11/1995  
 CID: 357  
 Water Affected: Not reported  
 Spill Notifier: DEC  
 Last Inspection: Not reported  
 Recommended Penalty: False

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 11/1/1995  
 Spill Record Last Update: 3/23/2004  
 Spiller Name: Not reported  
 Spiller Company: SAME  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NN  
 Spiller County: 999  
 Spiller Contact: AVIS REDMAN  
 Spiller Phone: (718) 392-0200  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 130150  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"02/18/04: Reassigned from KRIMGOLD to Martinkat.  
 Remarks: OIL IN TANK ROOM

Material:  
 Site ID: 153383  
 Operable Unit ID: 1020065  
 Operable Unit: 01  
 Material ID: 360474  
 Material Code: 0002A  
 Material Name: #4 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

PA MANIFEST:

Year: 2010  
 Manifest Number: 000895430GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 4  
 Waste Number: D002

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 2  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2010  
 Manifest Number: 000895431GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D009  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 10  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2010  
 Manifest Number: 000895430GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 3  
 Waste Number: D002  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 10

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 Year: 2010  
 Manifest Number: 000895430GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 2  
 Waste Number: D001  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 200  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2010  
 Manifest Number: 000895430GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D001  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 80  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Date TSP Sig: Not reported  
 Year: 2010  
 Manifest Number: 000895431GBF  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 04/07/2010  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: U151  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 10  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2008  
 Manifest Number: 000141753SKS  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 06/30/2008  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD987367216  
 TSD Date: Not reported  
 TSD Facility Name: AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING  
 TSD Facility Address: 2591 MITCHELL AVENUE  
 TSD Facility City: ALLENTOWN  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D002  
 Container Number: 3  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 300  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2008  
 Manifest Number: 000141753SKS  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 06/30/2008  
 Mailing Address: Not reported  
 Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD Epa Id: PAD987367216  
 TSD Date: Not reported  
 TSD Facility Name: AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING  
 TSD Facility Address: 2591 MITCHELL AVENUE  
 TSD Facility City: ALLENTOWN  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D002  
 Container Number: 3  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 300  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Manifest Number: 000141753SKS  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 06/30/2008  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 718-316-4332  
 TSD EPA Id: PAD987367216  
 TSD Date: Not reported  
 TSD Facility Name: AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING  
 TSD Facility Address: 2591 MITCHELL AVENUE  
 TSD Facility City: ALLENTOWN  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D008  
 Container Number: 3  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 300  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 Year: 2006  
 Manifest Number: PAH043327  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 03/20/2006  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: 718-316-4332  
 Page Number: 1  
 Line Number: 2  
 Waste Number: D001  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 30  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 Year: 2006  
 Manifest Number: PAH043327  
 Manifest Type: T  
 Generator EPA Id: NYD001315266

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Generator Date: 03/20/2006  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: 718-316-4332  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D001  
 Container Number: 1  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 55  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 Year: 2006  
 Manifest Number: PAH043327  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 03/20/2006  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: 718-316-4332  
 Page Number: 1  
 Line Number: 4  
 Waste Number: D008  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 5  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 Year: 2006  
 Manifest Number: PAH043327  
 Manifest Type: T  
 Generator EPA Id: NYD001315266  
 Generator Date: 03/20/2006  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Contact Name: Not reported  
 Contact Phone: Not reported  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: 718-316-4332  
 Page Number: 1  
 Line Number: 3  
 Waste Number: D002  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 5  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported  
 NY MANIFEST:  
 EPA ID: NYD001315266  
 Country: USA  
 Mailing Name: STANDARD MOTOR PRODUCTS  
 Mailing Contact: STANDARD MOTOR PRODUCTS  
 Mailing Address: 37-18 NORTHERN BLVD  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-392-0200  
 Document ID: NYC7516888  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/12/2005  
 Trans1 Recv Date: 04/12/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/19/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA Id: NYD001315266  
 Trans1 EPA Id: NY67862JR  
 Trans2 EPA Id: Not reported  
 TSD Facility Name: NYR000127506  
 TSD Facility Address: D002 - NON-LISTED CORROSIVE WASTES  
 TSD Facility City: Not reported  
 TSD Facility State: Not reported  
 Facility Telephone: Not reported  
 Page Number: 01000  
 Line Number: P - Pounds  
 Waste Number: 001  
 Container Number: CW - Wooden boxes  
 Container Type: R Material recovery of more than 75 percent of the total material.  
 Handling Method: 01.00  
 Specific Gravity: Not reported  
 Year: Not reported

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Document ID: NYA3822737  
 Manifest Status: Completed copy  
 Trans1 State ID: 97763GT  
 Trans2 State ID: Not reported  
 Generator Ship Date: 860929  
 Trans1 Recv Date: 860929  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 860929  
 Part A Recv Date: 861007  
 Part B Recv Date: 861006  
 Generator EPA Id: NYD001315266  
 Trans1 EPA Id: NYD077444263  
 Trans2 EPA Id: NYD077444263  
 TSD Facility Name: NYD077444263  
 TSD Facility Address: F001 - UNKNOWN  
 TSD Facility City: 00495  
 TSD Facility State: G - Gallons (liquids only)\* (8.3 pounds)  
 Facility Telephone: 009  
 Page Number: 009  
 Line Number: DM - Metal drums, barrels  
 Waste Number: L Landfill.  
 Container Number: 100  
 Container Type: Not reported  
 Handling Method: 0055  
 Specific Gravity: G - Gallons (liquids only)\* (8.3 pounds)  
 Year: 001  
 Document ID: NYA9408734  
 Manifest Status: Completed copy  
 Trans1 State ID: AP6277NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890424  
 Trans1 Recv Date: 890424  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890424  
 Part A Recv Date: 890510  
 Part B Recv Date: 890503  
 Generator EPA Id: NYD001315266  
 Trans1 EPA Id: ILD051060408  
 Trans2 EPA Id: Not reported  
 TSD Facility Name: NYD980765760  
 TSD Facility Address: D001 - NON-LISTED IGNITABLE WASTES  
 TSD Facility City: 00045  
 TSD Facility State: P - Pounds  
 Facility Telephone: Not reported  
 Page Number: 001  
 Line Number: DM - Metal drums, barrels  
 Waste Number: R Material recovery of more than 75 percent of the total material.  
 Container Number: 100  
 Container Type: Not reported  
 Handling Method: 89  
 Specific Gravity: Not reported  
 Year: 89  
 Document ID: NYA9690298  
 Manifest Status: Completed copy

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Trans1 State ID: AP6277NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 891010  
 Trans1 Recv Date: 891010  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891010  
 Part A Recv Date: 891020  
 Part B Recv Date: 891016  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00045  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9787094  
 Manifest Status: Completed copy  
 Trans1 State ID: 00000000  
 Trans2 State ID: 00000000  
 Generator Ship Date: 891204  
 Trans1 Recv Date: 891204  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 891204  
 Part A Recv Date: 891213  
 Part B Recv Date: 891207  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00045  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYB2207421  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NL6834  
 Trans2 State ID: Not reported  
 Generator Ship Date: 900301  
 Trans1 Recv Date: 900301  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 900301  
 Part A Recv Date: 900328  
 Part B Recv Date: 900322  
 Generator EPA ID: NYD001315266

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
 Quantity: 05500  
 Units: P - Pounds  
 Number of Containers: 011  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 01200  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 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  
 Year: 90

Document ID: NYB5717655  
 Manifest Status: Completed copy  
 Trans1 State ID: PD9938  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920728  
 Trans1 Recv Date: 920728  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920728  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920805  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: NYD082785429  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD082785429  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00990  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 018  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 112  
 Waste Code: Not reported  
 Quantity: 00100  
 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: 086  
 Waste Code: Not reported  
 Quantity: 00110

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 101  
 Waste Code: Not reported  
 Quantity: 00700  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC1617456  
 Manifest Status: Completed copy  
 Trans1 State ID: GF4780  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920710  
 Trans1 Recv Date: 920710  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920710  
 Part A Recv Date: 920727  
 Part B Recv Date: 920722  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00135  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC1770074  
 Manifest Status: Completed copy  
 Trans1 State ID: GF4780  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920727  
 Trans1 Recv Date: 920727  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920727  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920807  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00135  
 Units: P - Pounds  
 Number of Containers: 003

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NYC1575202  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920910  
 Trans1 Recv Date: 920910  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920918  
 Part A Recv Date: Not reported  
 Part B Recv Date: 921005  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: KYD05348108  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00592  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA1627400  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPS869  
 Trans2 State ID: NJDEPS869  
 Generator Ship Date: 930408  
 Trans1 Recv Date: 930408  
 Trans2 Recv Date: 930412  
 TSD Site Recv Date: 930413  
 Part A Recv Date: 930415  
 Part B Recv Date: 930423  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: ILD051060408  
 TSDF ID: NJD002182897  
 Waste Code: D008 - LEAD 5.0 MG/L TCLP  
 Quantity: 00789  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYC233171  
 Manifest Status: Completed copy  
 Trans1 State ID: MU4522

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Trans2 State ID: Not reported  
 Generator Ship Date: 930527  
 Trans1 Recv Date: 930527  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930527  
 Part A Recv Date: 930614  
 Part B Recv Date: 930608  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00005  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 93

Document ID: NYC2086031  
 Manifest Status: Completed copy  
 Trans1 State ID: MU4522  
 Trans2 State ID: Not reported  
 Generator Ship Date: 930312  
 Trans1 Recv Date: 930312  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 930312  
 Part A Recv Date: 930324  
 Part B Recv Date: 930326  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00010  
 Units: G - Gallons (liquids only)\* (8.3 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  
 Year: 93

Document ID: NYB7339608  
 Manifest Status: Completed copy  
 Trans1 State ID: PD9938  
 Trans2 State ID: Not reported  
 Generator Ship Date: 951109  
 Trans1 Recv Date: 951109  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 951109  
 Part A Recv Date: 951122  
 Part B Recv Date: 951122  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: NYD082785429

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Trans2 EPA ID: Not reported  
 TSDF ID: NYD082785429  
 Waste Code: D008 - LEAD 5.0 MGL TCLP  
 Quantity: 00495  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 009  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 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: 086  
 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.  
 Waste Code: Not reported  
 Quantity: 00004  
 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  
 Year: 95

Document ID: NJA2234104  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: 08690  
 Generator Ship Date: 960104  
 Trans1 Recv Date: 960104  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960117  
 Part A Recv Date: 960304  
 Part B Recv Date: 960130  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002182897  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 01815  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Document ID: NYC3908496  
 Manifest Status: Completed copy  
 Trans1 State ID: MV4522  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950911  
 Trans1 Recv Date: 950911  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950911  
 Part A Recv Date: 950920  
 Part B Recv Date: 950920  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MGL TCLP  
 Quantity: 00005  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 95

Document ID: NYC3780573  
 Manifest Status: Completed copy  
 Trans1 State ID: JU4819NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960304  
 Trans1 Recv Date: 960304  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960306  
 Part A Recv Date: 960313  
 Part B Recv Date: 960314  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: ILD984908202  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD000708198  
 Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MGL TCLP  
 Quantity: 00005  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 96

Document ID: NJA2800706  
 Manifest Status: Not reported  
 Trans1 State ID: SCD987574647  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 07/19/1999  
 Trans1 Recv Date: 07/19/1999  
 Trans2 Recv Date: 07/23/1999  
 TSD Site Recv Date: 07/23/1999  
 Part A Recv Date: Not reported

STANDARD MOTOR PRODUCTS INC (Continued)

1000310304

Part B Recv Date: Not reported  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: Not reported  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00033  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2800498  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 03/12/1999  
 Trans1 Recv Date: 03/12/1999  
 Trans2 Recv Date: 03/17/1999  
 TSD Site Recv Date: 03/22/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: 0869P284  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 00417  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Document ID: NJA2800518  
 Manifest Status: Not reported  
 Trans1 State ID: ILD984908202  
 Trans2 State ID: SCD987574647  
 Generator Ship Date: 04/05/1999  
 Trans1 Recv Date: 04/05/1999  
 Trans2 Recv Date: 04/08/1999  
 TSD Site Recv Date: 04/12/1999  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD001315266  
 Trans1 EPA ID: NJD002182897  
 Trans2 EPA ID: Not reported  
 TSDF ID: 08690  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00380  
 Units: P - Pounds  
 Number of Containers: 002

STANDARD MOTOR PRODUCTS INC (Continued) 1000310304

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 99

Click this hyperlink while viewing on your computer to access 363 additional NY\_MANIFEST record(s) in the EDR Site Report.

SPILLS:

Facility ID: 9006846  
 Facility Type: ER  
 DER Facility ID: 130150  
 Site ID: 153382  
 DEC Region: 2  
 Spill Date: 9/21/1990  
 Spill Number/Closed Date: 9006846 / 10/15/1990  
 Spill Cause: Human Error  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: FINGER  
 Referred To: Not reported  
 Reported to Dept: 9/21/1990  
 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: 9/25/1990  
 Spill Record Last Update: 9/22/2004  
 Spiller Name: Not reported  
 Spiller Company: STANDARD MOTOR PRO  
 Spiller Address: 37-18 NORTHERN BLVD  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 01  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Not reported

Remarks: DRUMS FELL OFF TRUCK, SPILLED ONTO SOIL AREA, SPEEDY DRY WAS APPLIED, WILL PICK UP & REMOVE CONTAMINATED SOIL.

Material:

Site ID: 153382  
 Operable Unit ID: 947356  
 Operable Unit: 01  
 Material ID: 434292  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Pounds

STANDARD MOTOR PRODUCTS INC (Continued) 1000310304

Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 9900754  
 Facility Type: ER  
 DER Facility ID: 130150  
 Site ID: 153384  
 DEC Region: 2  
 Spill Date: 4/20/1999  
 Spill Number/Closed Date: 9900754 / 6/11/2002  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 4101  
 Investigator: JHOCONNE  
 Referred To: Not reported  
 Reported to Dept: 4/20/1999  
 CID: 366  
 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: 4/20/1999  
 Spill Record Last Update: 9/2/2004  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWN  
 Spiller Address: Not reported  
 Spiller City, St, Zip: NY  
 Spiller County: 999  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was 'O'CONNELL'CON ED E2MIS NOTES 7-08-99-20-99 1100hrs. An undiaperable sheen found on 500 gals of water in Vault #unknown, no secondary or primary cables in structure, contained, no sewers or waterways affected. Sample to be taken. Lab Saeg99-04008 <1ppm 4-20-99 2000hrs 5-01-99 18.00hrs. Cleanup completed & Env. Tag #24760 removed. UPDATE - 5/4/99 - NO LEAKING COMPANY EQUIPMENT. INCIDENT IS CLOSED.

Remarks: PRODUCT FOUND IN VAULT AND IS CONTAINED ON WATER. SAMPLES TO BE TAKEN AND CLEAN UP TO BEGIN. CON ED #124344.

Material:

Site ID: 153384  
 Operable Unit ID: 1079518  
 Operable Unit: 01  
 Material ID: 307875  
 Material Code: 0064A

STANDARD MOTOR PRODUCTS INC (Continued) 1000310304

Material Name: UNKNOWN MATERIAL  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

VCP:

Program Type: VCP  
 Site Code: 58683  
 HW Code: V00257  
 Site Class: N  
 SWIS: 4101  
 Region: 2  
 Town: New York City  
 Acres: Not reported  
 Date Record Added: 11/30/2000  
 Date Record Updated: 10/19/2001  
 Updated By: REEVANS  
 Site Description: See Registry Site # 241016  
 Env Problem: Not reported  
 Health Problem: Not reported

CBS:

CBS Number: 2-000153  
 Program Type: CBS  
 Facility Status: Unregulated  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 591047.33773000  
 UTM Y: 4511892.8172899

AR411 APARTMENT BUILDING TTF NY LTANKS S110540952  
 NE 34-20 32ND ST N/A  
 1/4-1/2 LONG ISLAND CITY, NY  
 0.351 mi. Site 1 of 3 in cluster AR  
 1853 ft.

Higher

Actual: 50 ft.

LTANKS:  
 Site ID: 439361  
 Spill Number/Closed Date: 1006024 / Not Reported  
 Spill Date: 8/31/2010  
 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: 4101  
 Investigator: VXBREVDO  
 Referred To: Not reported

APARTMENT BUILDING TTF (Continued) S110540952

Reported to Dept: 8/31/2010  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Other  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 1  
 Date Entered In Computer: 8/31/2010  
 Spill Record Last Update: 11/7/2013  
 Spiller Name: ARTIE KATOS  
 Spiller Company: PISTILLI REALTY GROUP  
 Spiller Address: 34-20 32ND ST  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 999  
 Spiller Contact: BOB URBAN  
 Spiller Phone: (631) 321-4670  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 394354  
 DEC Memo: TTF letter sent to PBS address - see eDoc07/16/13 - Spill Case is transferred from Brian Falvey (PBS Unit) to V. Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case.

VB1107/2013 - V. Brevdo Received call from Chief Operating Officer for Real Estate Company Ms. Duffrey Panayiotou - 718-204-1600 Ext. 30. I explained to Ms. Panayiotou that I need information and/or documents about what type of tank test failure it was - dry or actual leak. If they have confirmation it was a dry leak and no oil leaked and no impacts, I would look into available documents and may consider closing spill. If it was not a dry leak and oil was released that we need to negotiate appropriate course of action. Ms. Panayiotou stated she will look into this matter and get back to me by end of the day. I stated that I would like to hear back from her no later than 3 weeks from today. VB Caller reporting tank test failure

Material:

Site ID: 439361  
 Operable Unit ID: 1190006  
 Operable Unit: 01  
 Material ID: 2184972  
 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: False

Tank Test:

**AR412 UNK APT BLD**  
**NE 34-20 32ND ST**  
**1/4-1/2 QUEENS, NY**  
**0.351 mi.**  
**1853 ft.** **Site 2 of 3 in cluster AR**

**Relative:** LTANKS:  
**Higher** Site ID: 461649  
 Spill Number/Closed Date: 1113642 / Not Reported  
**Actual:** Spill Date: 3/6/2012  
**50 ft.** Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Not reported  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: VXBREVDO  
 Referred To: Not reported  
 Reported to Dept: 3/6/2012  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 1  
 Date Entered In Computer: 3/6/2012  
 Spill Record Last Update: 7/16/2013  
 Spiller Name: RAY LAMA  
 Spiller Company: UNK APT BLD  
 Spiller Address: 34-20 32ND ST  
 Spiller City,St,Zip: QUEENS, NY 999  
 Spiller County: RAY LAMA  
 Spiller Phone: 7186244842  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 416099  
 DEC Memo: 03/06/12- Zhune spoke to Ray from PTC. He said they test the UST and failed. The tank was emptied and cleaned. PTC installed a temporary tank. Management Company Pistilli Realty State 718-204-160007/16/13 - Spill Case is transferred from Moses Ajoku (PBS Unit) to Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case. VB  
 Remarks: tank emptied, temp in place.

**Material:**  
 Site ID: 461649  
 Operable Unit ID: 1211731  
 Operable Unit: 01  
 Material ID: 2209551  
 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

**UNK APT BLD (Continued)** **S111738863**  
 Oxygenate: False  
 Tank Test:

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**AP413 AMOCO SERVICE STATION** **NY LTANKS S102142222**  
**ESE 34-17 NORTHERN BLVD** **NY Spills N/A**  
**1/4-1/2 LONG ISLAND CITY, NY**  
**0.355 mi.**  
**1872 ft.** **Site 3 of 3 in cluster AP**

**Relative:** LTANKS:  
**Lower** Site ID: 212091  
 Spill Number/Closed Date: 0400123 / 10/21/2004  
**Actual:** Spill Date: 4/5/2004  
**25 ft.** Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. No DEC Response. No corrective action required.  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: KMFOLEY  
 Referred To: Not reported  
 Reported to Dept: 4/5/2004  
 CID: 444  
 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: 4/5/2004  
 Spill Record Last Update: 10/21/2004  
 Spiller Name: ADAM WOLF  
 Spiller Company: AMOCO SERVICE STATION  
 Spiller Address: 34-17 NORTHERN BLVD  
 Spiller City,St,Zip: LONG ISLAND, NY 001  
 Spiller County: ADAM WOLF  
 Spiller Phone: (516) 997-9300  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 175753  
 DEC Memo: 4/6/04 TTF letter sent out to Cary Wolf 9/29/04 Met with B. Cohen(Cerilman Balin Attorneys), B. Beck(Consultant, National Env.) with J. Rommel and L. Oliva. BP is doing cleanup under spill #8402855. Provided copy of TTF letter dated 4/6/04. B. Beck to provide response by 10/8/04.10/20/04 Received repair record for the premium tank line performed by Alvin Petroleum. Alvin excavated over the premium tank on 4/9/04. They found plastic in the check valve over the tank and removed the plastic and insert on valve. Disconnected suction line from tank, tested the line at 50lbs. and found the line tight. Reconnected and installed drop in check valve. Received passing tightness test of previously failing premium line gas tank performed by Crompco. There was no release to the

**AMOCO SERVICE STATION (Continued)** **S102142222**  
 environment.10/21/04 NFA letter mailed.  
 Remarks: TANK WILL BE PUMPED OUT AND INVESTIGATE FURTHER

**Material:**  
 Site ID: 212091  
 Operable Unit ID: 892423  
 Operable Unit: 01  
 Material ID: 494910  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**  
 Site ID: 212091  
 Spill Tank Test: 1529126  
 Tank Number: Not reported  
 Tank Size: 4000  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/17/2004  
 Test Method: Homer EZ Check I or II

**SPILLS:**  
 Facility ID: 8402855  
 Facility Type: ER  
 DER Facility ID: 175753  
 Site ID: 122194  
 DEC Region: 2  
 Spill Date: 11/14/1984  
 Spill Number/Closed Date: 8402855 / 12/19/1996  
 Spill Cause: Unknown  
 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: 4101  
 Investigator: TOMASELLO  
 Referred To: Not reported  
 Reported to Dept: 1/25/1985  
 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

**AMOCO SERVICE STATION (Continued)** **S102142222**  
 Remediation Phase: 0  
 Date Entered In Computer: 6/10/1986  
 Spill Record Last Update: 10/18/2004  
 Spiller Name: Not reported  
 Spiller Company: WOLF PETROLEUM CORP.  
 Spiller Address: 55 JERICO TNPKE.  
 Spiller City,St,Zip: JERICO, NY 11753  
 Spiller County: 001  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Not reported  
 Remarks: Not reported

**Material:**  
 Site ID: 122194  
 Operable Unit ID: 894534  
 Operable Unit: 01  
 Material ID: 482242  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**

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**414 OFFICE BUILDING** **NY LTANKS S108467715**  
**SW 29-27 NORTHERN BLVD** **N/A**  
**1/4-1/2 LONG ISLAND, NY**  
**0.365 mi.**  
**1925 ft.**

**Relative:** LTANKS:  
**Lower** Site ID: 377316  
 Spill Number/Closed Date: 0612458 / 2/16/2007  
**Actual:** Spill Date: 2/14/2007  
**28 ft.** 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: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: SFRAHMAN  
 Referred To: Not reported  
 Reported to Dept: 2/14/2007  
 CID: 444  
 Water Affected: Not reported  
 Spill Notifier: Other  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: True  
 Remediation Phase: 0

OFFICE BUILDING (Continued)

S108467715

Date Entered In Computer: 2/14/2007  
 Spill Record Last Update: 2/21/2007  
 Spiller Name: BOB LAGA  
 Spiller Company: OFFICE BUILDING  
 Spiller Address: 29-76 NORTHERN BLVD  
 Spiller City, St, Zip: LONG ISLAND, NY  
 Spiller County: 001  
 Spiller Contact: BOB LAGA  
 Spiller Phone: (718) 762-5200  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 326872  
 DEC Memo: A CSL letter was NOT sent to Mr. Laga. Based on his experience, he knows the standard DEC routine on cases like this. Sangesland left a voice message reviewing the procedure. Pulled tank. Excavate soil. Sample endpoints for VOC/SVOC. Submit report with results & manifests. 02/16/07 Rahman. Closure report from Franklin Company, VOC and Naphthalene are non detect in the end point sample taken from the tank vault. Tank was 500 gallon, no holes/corrosion observed. SVOC (Benzo group) levels are slightly above the TAGM, which can be attributed as fill material. NFA required. address corrected from 29-76 to 29-27 as per a request from Franklin Company (Bob).  
 Remarks: CONTAMINATED SOIL FOUND AFTER PULLING TANK: 500 GALLON TANK

Material:  
 Site ID: 377316  
 Operable Unit ID: 1134859  
 Operable Unit: 01  
 Material ID: 2124741  
 Material Code: 0009  
 Material Name: Diesel  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

415 WSW 114-1/2 0.371 ml. 1959 ft.

COMMERCIAL BUILDING 40-23 24TH ST LONG ISLAND CITY, NY

NY LTANKS S107410496 N/A

Relative: Lower  
 Actual: 32 ft.  
 LTANKS:  
 Site ID: 352289  
 Spill Number/Closed Date: 0506977 / 1/5/2006  
 Spill Date: 9/8/2005  
 Spill Cause: Tank Failure  
 Spill Source: Institutional, Educational, Gov., Other  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Cleanup Ceased: Willing Responsible Party. Corrective action taken.  
 Not reported

COMMERCIAL BUILDING (Continued)

S107410496

Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: JBVOUGHT  
 Referred To: Not reported  
 Reported to Dept: 9/8/2005  
 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: 9/8/2005  
 Spill Record Last Update: 2/3/2006  
 Spiller Name: VINNY LOVARI  
 Spiller Company: COMMERCIAL BUILDING  
 Spiller Address: 40-23 24TH ST  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 001  
 Spiller Contact: VINNY LOVARI  
 Spiller Phone: (718) 967-9424  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 299586  
 DEC Memo: 11/30/2005 Sangesland spoke to rep at Island tank. She said the site was dug out and endpoints were clean. She said a closure report would be sent ASAP: 1/4/06-Hirakumar Patel. Here is the summary of the report from Island Environmental Tank, Inc. "According to owner, the tank has previously been used for the purpose of storing #2 heating oil and owner doesn't know when this tank was installed." UST was installed horizontally in the backfill material, with the top of the tank located approximately 4' below the surface." A 1080 gal. capacity tank was removed in the presence of Mr. Vinny Lovari of Island Tank Environmental. After removal from cavity, tank has been cut and washed and removed oil and water mixture with vactruck." No groundwater or static surface water was encountered in the tank cavity." Tank had pits and holes." Tank cavity was excavated approximately 30 cubic yard of soil in 55 gal. drums and disposed at Jamaica Recycling Inc. Jamaica, NY." Tank cavity was backfilled and compacted in place." 6 samples were taken out from cavity and tested at Severn Trent Laboratory, Edison, NJ." The metal tank and all metal tank system components were removed from the owner's property and disposed of as scrap metal at John Iron & Metal Co., Inc. 33 Arthur Kill Road, Staten Island, NY. 1/5/06-Hirakumar Patel. No Further Action required letter has been sent to Mr. John Domenico. Case closed as per Mr. Jeff Vought. 02/03/06-Hirakumar Patel. Send out NFA again through fax (212-689-6082) as per John's request.

Remarks: tank removal found oil on the tank. THERE IS OR 4 DRUMS THAT NEED TO BE REMOVED. THE TANK HAS BEEN CUT UP.

Material:  
 Site ID: 352289  
 Operable Unit ID: 1109795  
 Operable Unit: 01  
 Material ID: 2098914  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil

COMMERCIAL BUILDING (Continued)

S107410496

Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AQ416 ENE 114-1/2 0.377 ml. 1993 ft.

AMERICAN MUSEUM OF THE MOVING IMAGE 36-01 35TH AVENUE LONG ISLAND CITY, NY 11103

NY LTANKS U002259628 NY UST N/A NY HIST UST

Relative: Lower  
 Actual: 36 ft.  
 Site 2 of 2 in cluster AQ  
 LTANKS:  
 Site ID: 297601  
 Spill Number/Closed Date: 9508511 / 9/16/1996  
 Spill Date: 10/11/1995  
 Spill Cause: Tank Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Cleanup Ceased: Willing Responsible Party. Corrective action taken.  
 Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: MMMULQUE  
 Referred To: Not reported  
 Reported to Dept: 10/11/1995  
 CID: 349  
 Water Affected: Not reported  
 Spill Notifier: Other  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 10/11/1995  
 Spill Record Last Update: 11/19/2003  
 Spiller Name: MR VANSHELDS  
 Spiller Company: AMERICAN MUSUEM OF MOVING  
 Spiller Address: 36-01 35TH AVE  
 Spiller City, St, Zip: ASTORIA, NY  
 Spiller County: 001  
 Spiller Contact: MR VANSHELDS  
 Spiller Phone: (718) 784-4520  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 240783  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN" CONTAMINATED SOILS EXCAVATED AND REMOVED FROM SITE BY PARTITO CONSTRUCTION (914) 793-5200. UST CLOSURE REPORT BOTTOM SAMPLES HAVE MINOR PAH'S BUT CANNOT DIG OUT BECAUSE OF BUILDING. EXPECT NATURAL ATTENUATION TO CONTAIN PAH'S. NO FURTHER ACTION NECESSARY. 7/16/98 mmm:FILE TRANSFERED TO NYS RECORD CENTER BOX # 306858.

AMERICAN MUSEUM OF THE MOVING IMAGE (Continued)

U002259628

Remarks: FOUND CONTAMINATED SOIL DURING TANK EXCAVATION - CALLER REQUESTING CALL AT 718-784-4520

Material:  
 Site ID: 297601  
 Operable Unit ID: 1022943  
 Operable Unit: 01  
 Material ID: 363029  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

UST:  
 Id/Status: 2-602476 / Unregulated  
 Program Type: PBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: N/A  
 UTM X: 590791.79339000001  
 UTM Y: 4512257.9012389996  
 Site Type: Other

Affiliation Records:  
 Site ID: 24433  
 Affiliation Type: Facility Owner  
 Company Name: NEW YORK CITY ECONOMIC DEVELOPMENT  
 Contact Type: Not reported  
 Contact Name: Not reported  
 Address1: 110 WILLIAMS STREET  
 Address2: Not reported  
 City: NEW YORK  
 State: NY  
 Zip Code: 10038  
 Country Code: 001  
 Phone: (212) 312-3731  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004  
 Site ID: 24433  
 Affiliation Type: Mail Contact  
 Company Name: NEW YORK CITY ECONOMIC DEVELOPMENT  
 Contact Type: Not reported  
 Contact Name: MR. MELVIN A. GLICKMAN  
 Address1: 110 WILLIAMS STREET  
 Address2: Not reported

AMERICAN MUSEUM OF THE MOVING IMAGE (Continued)

U002259628

City: NEW YORK  
 State: NY  
 Zip Code: 10038  
 Country Code: 001  
 Phone: (212) 312-3731  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 24433  
 On-Site Operator  
 Company Name: AMERICAN MUSEUM OF THE MOVING IMAGE  
 Contact Type: Not reported  
 Contact Name: MR. VAN SHIELDS  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-4520  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Site Id: 24433  
 Emergency Contact  
 Company Name: NEW YORK CITY ECONOMIC DEVELOPMENT  
 Contact Type: Not reported  
 Contact Name: MR. IAN JOHNSON  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 784-4520  
 Email: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1  
 Tank ID: 50216  
 Tank Status: Closed - In Place  
 Material Name: Closed - In Place  
 Capacity Gallons: 10000  
 Install Date: Not reported  
 Date Tank Closed: Not reported  
 Registered: True  
 Tank Location: Underground  
 Tank Type: Steel/carbon steel  
 Material Code: 9999

AMERICAN MUSEUM OF THE MOVING IMAGE (Continued)

U002259628

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  
 D00 - Pipe Type - No Piping  
 G00 - Tank Secondary Containment - None  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None

Tank Number: 2  
 Tank ID: 50217  
 Tank Status: Closed - Removed  
 Material Name: Closed - Removed  
 Capacity Gallons: 6000  
 Install Date: Not reported  
 Date Tank Closed: 10/01/1995  
 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:  
 H00 - Tank Leak Detection - None  
 G00 - Tank Secondary Containment - None  
 C02 - Pipe Location - Underground/On-ground  
 I00 - Overfill - None  
 B00 - Tank External Protection - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 F00 - Pipe External Protection - None

HIST LIST:

PBS Number: 2-602476  
 SPDES Number: Not reported  
 Emergency Contact: MR. IAN JOHNSON  
 Emergency Telephone: (718) 784-4520  
 Operator: MR. VAN SHIELDS  
 Operator Telephone: (718) 784-4520  
 Owner Name: NEW YORK CITY ECONOMIC DEVELOPMENT

AMERICAN MUSEUM OF THE MOVING IMAGE (Continued)

U002259628

Owner Address: 110 WILLIAMS STREET  
 Owner City,ST,Zip: NEW YORK, NY 10038  
 Owner Telephone: (212) 312-3731  
 Owner Type: Local Government  
 Owner Subtype: Not reported  
 Mailing Name: NEW YORK CITY ECONOMIC DEVELOPMENT  
 Mailing Address: 110 WILLIAMS STREET  
 Mailing Address 2: Not reported  
 Mailing City,ST,Zip: NEW YORK, NY 10038  
 Mailing Contact: MR. MELVIN A. GLICKMAN  
 Mailing Telephone: (212) 312-3731  
 Owner Mark: First Owner  
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.  
 Facility Addr2: Not reported  
 SWIS ID: 6301  
 Old PBS Number: Not reported  
 Facility Type: OTHER  
 Inspected Date: Not reported  
 Inspector: Not reported  
 Inspection Result: Not reported  
 Federal ID: Not reported  
 Certification Flag: False  
 Certification Date: Not reported  
 Expiration Date: 10/04/2000  
 Renewal Flag: False  
 Renewal Date: Not reported  
 Total Capacity: 0  
 FAMI: True  
 Facility Screen: No Missing Data  
 Owner Screen: Minor Data Missing  
 Tank Screen: 0  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City: 01  
 Region: 2

Tank Id: 1  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-In Place  
 Install Date: Not reported  
 Capacity (gals): 10000  
 Product Stored: UNKNOWN  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: None  
 Pipe Type: NONE  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: 0  
 Date Tested: Not reported

AMERICAN MUSEUM OF THE MOVING IMAGE (Continued)

U002259628

Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

Tank Id: 2  
 Tank Location: UNDERGROUND  
 Tank Status: Closed-Removed  
 Install Date: Not reported  
 Capacity (gals): 6000  
 Product Stored: NDS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Underground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Containment: None  
 Leak Detection: None  
 Overfill Prot: None  
 Dispenser: 0  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: No Missing Data  
 Date Closed: 10/01/1995  
 Test Method: Not reported  
 Deleted: False  
 Updated: True  
 Lat/long: Not reported

AR417 34-02 31ST ST/QUINS/GETTY NY LTANKS S100146824  
 NE 34-02 31ST STREET N/A  
 1/4-1/2 NEW YORK CITY, NY  
 0.384 mi.  
 2030 ft. Site 3 of 3 in cluster AR

Relative: LTANKS:  
 Higher Site ID: 184300  
 Spill Number/Closed Date: 9012133 / 7/16/1992  
 Actual: Spill Date: 2/20/1991  
 50 ft. Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 Cleanup Ceased: 7/16/1992  
 Cleanup Meets Standard: True  
 SWIS: 4101  
 Investigator: SULLIVAN  
 Referred To: Not reported  
 Reported to Dept: 2/21/1991  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester

**34-02 31ST ST/QUNS/GETTY (Continued)** S100146824

Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: True  
 Remediation Phase: 0  
 Date Entered In Computer: 3/1/1991  
 Spill Record Last Update: 7/28/1992  
 Spiller Name: Not reported  
 Spiller Company: GETTY  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 274706  
 DEC Memo: Not reported  
 Remarks: (12) 550 GAL TANKS MANIFOLDED.TWO SETS.TANKS 1-6 & TANKS 7-12 FAILED VACUTECH TEST,ALL TANKS MANIFOLDED THROUGH BOTTOM OF TANKS,TANKS ARE 35 YEARS OLD.

Material:  
 Site ID: 184300  
 Operable Unit ID: 951972  
 Operable Unit: 01  
 Material ID: 428641  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Not reported  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 184300  
 Spill Tank Test: 1538278  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

**AS418 CLOSED-LACKOF RECENT INFO NY LTANKS S100153363**  
**WSW 40-40 CRESCENT ST LONG ISLAND CITY, NY N/A**  
**1/4-1/2 0.385 mi. 2032 ft. Site 1 of 4 in cluster AS**

**Relative: Lower**  
 Site ID: 271352  
 Spill Number/Closed Date: 9105513 / 3/14/2003  
 Spill Date: 8/23/1991  
 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: 4101  
 Investigator: ADMIN. CLOSED  
 Referred To: Not reported  
 Reported to Dept: 8/23/1991  
 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: 9/17/1991  
 Spill Record Last Update: 10/24/2003  
 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 Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 220855  
 DEC Memo: Not reported  
 Remarks: THREE 2K TANKS SIPHONED. PETROTITE CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:  
 Site ID: 271352  
 Operable Unit ID: 956119  
 Operable Unit: 01  
 Material ID: 421399  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**CLOSED-LACKOF RECENT INFO (Continued)** S100153363

Tank Test:  
 Site ID: 271352  
 Spill Tank Test: 1538951  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

**419 HESS STATION 32525 NY LTANKS S104787670**  
**ESE 3904 NORTHERN BLVD NY MANIFEST N/A**  
**1/4-1/2 LONG ISLAND CITY, NY 11101 NY Spills**  
**0.386 mi. 2036 ft.**

**Relative: Lower**  
 LTANKS:  
 Site ID: 151018  
 Spill Number/Closed Date: 9706579 / 5/13/2005  
 Spill Date: 9/2/1997  
 Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 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: 4101  
 Investigator: WXSUN  
 Referred To: Not reported  
 Reported to Dept: 9/2/1997  
 CID: 312  
 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: 9/2/1997  
 Spill Record Last Update: 5/13/2005  
 Spiller Name: ANDREW FORD  
 Spiller Company: MERIT GAS  
 Spiller Address: 551 LANCASTER AV  
 Spiller City,St,Zip: HAVERFORD, PA 19041-  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 128348  
 DEC Memo: Prior to Sept. 2004 data translation this spill Lead. DEC Field was "SUN" PRIMARY SPILL NUMBER FOR THIS SITE IS 9500846.05/13/2005-Sun-This Spill is closed and referred to open spill #9500846 at same location. (Sun)  
 Remarks: WASTE WATER STORAGE TANK FAILED THE TEST

**HESS STATION 32525 (Continued)** S104787670

Material:  
 Tank Test:  
 Site ID: 151018  
 Spill Tank Test: 1545293  
 Tank Number: 001  
 Tank Size: 600  
 Test Method: 20  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: USTest 2000/P/L.L plus USTest 2000/U

NY MANIFEST:  
 EPA ID: NYD982185480  
 Country: USA  
 Mailing Name: HESS STATION 32525  
 Mailing Contact: JOHN GETNER  
 Mailing Address: 1 HESS PLAZA  
 Mailing Address 2: Not reported  
 Mailing City: WOODBRIDGE  
 Mailing State: NJ  
 Mailing Zip: 07095  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 732-750-6000

NY MANIFEST: No Manifest Records Available

SPILLS:  
 Facility ID: 0004994  
 Facility Type: ER  
 DER Facility ID: 128348  
 Site ID: 151015  
 DEC Region: 2  
 Spill Date: 7/26/2000  
 Spill Number/Closed Date: 0004994 / 2/13/2003  
 Spill Cause: Unknown  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SMSANGES  
 Referred To: Not reported  
 Reported to Dept: 7/26/2000  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Gasoline Station  
 Spill Notifier: Tank Tester  
 Cleanup Ceased: Not reported  
 Cleanup Meets Std: False  
 Last Inspection: Not reported  
 Recommended Penalty: False

HESS STATION 32525 (Continued)

S10478760

UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 7/26/2000  
 Spill Record Last Update: 2/13/2003  
 Spiller Name: ANDY FORD  
 Spiller Company: MERRITT GAS STATION  
 Spiller Address: 3904 NORTHERN BLVD  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller Company: 001  
 Contact Name: ANDY FORD  
 Contact Phone: (610) 527-7900  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was \*SANGSSLAND\*PRIMARY SPILL NUMBER FOR THIS SITE 9500846  
 Remarks: TANK FAILED THE TEST PBS NUMBER IS 2-297313

Material:

Site ID: 151015  
 Operable Unit ID: 827428  
 Operable Unit: 01  
 Material ID: 549728  
 Material Code: 0060A  
 Material Name: WASTEWATER  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 0012523  
 Facility Type: ER  
 DER Facility ID: 128348  
 Site ID: 151016  
 DEC Region: 2  
 Spill Date: 2/22/2001  
 Spill Number/Closed Date: 0012523 / 6/4/2003  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: TJDEMO  
 Referred To: Not reported  
 Reported to Dept: 2/22/2001  
 CID: 282  
 Water Affected: Not reported  
 Spill Source: Gasoline Station  
 Spill Notifier: Other  
 Cleanup Ceased: Not reported  
 Cleanup Meets Std: False  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trust: True  
 Remediation Phase: 0

HESS STATION 32525 (Continued)

S10478760

Date Entered In Computer: 2/22/2001  
 Spill Record Last Update: 6/13/2003  
 Spiller Name: JIM HOWARD  
 Spiller Company: AMERADA HESS  
 Spiller Address: 1 HESS PLAZA  
 Spiller City,St,Zip: WOODBRIDGE, NJ 07095-001  
 Spiller Company: JIM HOWARD  
 Contact Name: JIM HOWARD  
 Contact Phone: (732) 750-6220  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was \*DEMEMO\*PRIMARY SPILL NUMBER FOR THIS SITE IS 9500846No spill. Flex hose failure. Repair and Retest  
 Remarks: LINE FAILED AT THREE GAS PUMP.

Material:

Site ID: 151016  
 Operable Unit ID: 834415  
 Operable Unit: 01  
 Material ID: 542787  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AS420 LOVOUR HOME NY LTANKS S108639404  
 WSW 2512 41ST AVE N/A  
 1/4-1/2 LONG ISLAND CITY, NY

0.399 mi. Site 2 of 4 in cluster AS  
 2061 ft.

Relative:

Lower

Actual:

34 ft.

LTANKS:  
 Site ID: 380071  
 Spill Number/Closed Date: 0700688 / 2/17/2010  
 Spill Date: 4/18/2007  
 Spill Cause: Tank Test Failure  
 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: 4101  
 Investigator: bkfalvey  
 Referred To: Not reported  
 Reported to Dept: 4/18/2007  
 CID: 444  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False

LOVOUR HOME (Continued)

S108639404

Remediation Phase: 0  
 Date Entered In Computer: 4/18/2007  
 Spill Record Last Update: 2/17/2010  
 Spiller Name: ERIC LOVOUR  
 Spiller Company: LOVOUR HOME  
 Spiller Address: 2512 41ST AVE  
 Spiller City,St,Zip: LONG ISLAND CITY, NY  
 Spiller Company: 001  
 Spiller Contact: ERIC LOVOUR  
 Spiller Phone: (718) 392-2123  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 329555  
 DEC Memo: 4/25/07 bf: sent tf letter to:Eric LevorQueens Plaza Realty Corp,25-12 41 AvenueLong Island City, NY 11101-38825/25/07 received passing lighthouse test results by fax from Eric Levor. Tried calling him at number on fax:(718)392-2123. No answer. To close this spill, he needs to submit a response to tf letter. bf5/29/07 Called E. Levor again and there was no answer. Called Emergency Contact # from PBS facility info (718)263-2418 and left message to call me back. bf6/4/07 Called E. Levor at (718)392-2123. The number is no longer in service. I then left a message at (718)263-2418. bf6/5/07 Received 2 messages from Edith Levor to call back. (718)392-2123. Called her at 3:45 Pm and she said that the tank failed the test because there were two sets of vent pipes. The old vent pipe was never disconnected. She said she will call Advanced Tank after she hangs up with me and have them prepare a response to the tf letter. bf11/8/07 Called E. Levor. Left message that i still have not received letter from Advanced Tank and to call me back. Called Winnie the Tank Doctor (718)727-0666. He said that there was an open line from a hot water heater and he plugged the line. No contaminated soil was found. He faxed paperwork to E. Levor. He was not in his office and requested I call him Monday. He will check to see if he still has the fax. bf11/26/07 Received message from E. Levor. Called her back and left message on her machine. bf1/22/10 Inspected site and issued NOV for expired registration, failure to monitor unmetered tank for leaks, and failure to contain/remove petroleum discharge. Administrative settlement conference is scheduled for 2/17/10 at 10:30 AM. bf2/17/10 PBS Settlement Conference held today. Attended by Edith and Eric levor. Provided 6/7/07 letter from Tank Doctor Inc. stating that 2 unused lines from top of tank were disconnected in building. Removed lines and tank retested and passed. NFA. bf

Remarks: PBS No: 2-607688

Material:

Site ID: 380071  
 Operable Unit ID: 1137562  
 Operable Unit: 01  
 Material ID: 2127510  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported

LOVOUR HOME (Continued)

S108639404

Oxygenate: False

Tank Test:

Site ID: 380071  
 Spill Tank Test: 1550766  
 Tank Number: 1  
 Tank Size: 1500  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Watchdog  
 Last Modified: 4/18/2007  
 Test Method: Horner EZ Check I or II

421

NW

1/4-1/2

0.399 mi.

2107 ft.

Relative:

Lower

Actual:

17 ft.

CITY USED AUTO CENTER INC NY SWF/LF S108145769  
 37-25 21ST STREET NY Spills N/A  
 LONG ISLAND CITY, NY 11101

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  
 Activity Number: Not reported  
 Active: No  
 East Coordinate: 589636  
 North Coordinate: 4512470  
 Accuracy Code: Not reported  
 Regulatory Status: Not reported  
 Waste Type: Not reported  
 Authorization #: Not reported  
 Authorization Date: Not reported  
 Expiration Date: Not reported

SPILLS:

Facility ID: 0230068  
 Facility Type: ER  
 DER Facility ID: 147330  
 Site ID: 175236  
 DEC Region: 2  
 Spill Date: 3/11/2003

CITY USED AUTO CENTER INC (Continued)

S108145769

Spill Number/Closed Date: 0230068 / 1/29/2007  
 Spill Cause: Deliberate  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)  
 SWIS: 4101  
 Investigator: SMSANGES  
 Referred To: Not reported  
 Reported to Dept: 3/11/2003  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: DEC  
 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: 3/11/2003  
 Spill Record Last Update: 1/29/2007  
 Spiller Name: Not reported  
 Spiller Company: LIC USED AUTO PARTS  
 Spiller Address: 37.25 21ST STREET  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 11101-001  
 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 "SANGESLAND"3/11/2003 Sangesland responded to the site of an ECO/Police action at a junk yard.Site has been an active "Auto Parts" facility for approx 2 years. Site is an irregular T shaped lot (approx 120' x 200')Cement/asphalt appears to cover majority of the lot, unknown if this ground cover is complete and impervious to surface spills. No obvious floor drains could be seen. Unknown if rainwater, auto fluids run into the ground or directly off site. Central area of the yard appears to be the car dismantling area and contains the majority of the spilled auto fluids (oil, transmission fluid, etc.) There is no controlled spill containment area (no curbing, collection tank etc). Perimeter of yard was lined primarily with automobile racks (3 cars high). Ground staining appeared weathered and less severe than in the central area. Along with automotive liquids, the yard contained a large number of engines, transmissions, various engine parts and multiple automobile batteries (several appeared damaged and overturned). DEC Requirements: 1) Surface of the yard must be cleaned down to the cement/asphalt level. An integrity inspection will be made to determine if there are any floor drains or open cracks directly to the ground below. 2) A "Site Delineation" will be required at the property. A series of soil borings will be taken in a grid pattern over the area of the yard and soil/water samples tested to EPA Method 8260, 8770 & heavy metals. 3) Based on the results of the "Site Delineation", a "Site Remediation Plan" will need to be prepared which will identify the procedure to clean up the contamination identified in the delineation. 4/11/2003 - The owner of the property is believed to be "Virginia" 516-383-9358. She is somehow associated with "Yardley Associates". A call was made to this number in an attempt to get a mailing address, but no response was received. Lease holder to the site is: Jussain Zulfiqar

CITY USED AUTO CENTER INC (Continued)

S108145769

and/or Anwar Javed.5/7/2003 Sangesland spoke with Virginia Lupoli (owner) She inherited the property from her father, Yardley Associates LLC is the corporate name for the owner.Sangesland outlined the work which will be required on this site. 1) Power wash the lot to determine the condition of the black top or cement pavement.2) Geo Probe of site to determine the subsurface condition of the site.3) A 60 day limit will be put in the letter.4) A list of state contractors will be forwarded with the letter.Contact info:Yardley Associates LLCAttn: Virginia LupoliP.O. Box 237Cold Spring Harbor, NY 11724Fax # 631-385-447711/4/2003 Sangesland reviewed an Environmental Site Assessment for this site prepared by Dr. Norman Munroe (917-497-0190) of Astem Labs Inc. Report states that the entire site is capped with a cement pad between 8" and 24" thick. There did not appear to be any open preferential pathways directly to the soil. The report did not outline the path for rain water runoff or recharge.Report outlines soil boring work done on the site along with some ground water sampling.Some minor soil VOC hits (BTEX) in BH-2, BH-4 and BH-9One minor groundwater hit for Benzene & MTBE in BH-4SVOC's for soil and water were below regulatory limitsHeavy metal concentrations in soil samples exceeded regulatory limits for several metals including: lead arsenic, cadmium, chromium and copper. Based on this information, the case is closed with no further action required.  
 DEC SPILLS GROUP CALLED TO SITE OF POLICE ACTION AT A JUNK YARD. SITE HAD SPILLS OF AUTO RELATED LIQUIDS OVER ENTIRE YARD AREA.

Remarks:  
 Material:  
 Site ID: 175236  
 Operable Unit ID: 866828  
 Operable Unit: 01  
 Material ID: 509718  
 Material Code: 0021  
 Material Name: Transmission Fluid  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 50  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Site ID: 175236  
 Operable Unit ID: 866828  
 Operable Unit: 01  
 Material ID: 509720  
 Material Code: 0044A  
 Material Name: BATTERY ACID  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Site ID: 175236  
 Operable Unit ID: 866828  
 Operable Unit: 01  
 Material ID: 509716  
 Material Code: 0009

CITY USED AUTO CENTER INC (Continued)

S108145769

Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Site ID: 175236  
 Operable Unit ID: 866828  
 Operable Unit: 01  
 Material ID: 509715  
 Material Code: 0005A  
 Material Name: AUTO WASTE FLUIDS  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False  
 Site ID: 175236  
 Operable Unit ID: 866828  
 Operable Unit: 01  
 Material ID: 509719  
 Material Code: 0043A  
 Material Name: ANTI-FREEZE  
 Case No.: Not reported  
 Material FA: Other  
 Quantity: 50  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

AS422 24-03 41ST AVE NY LTANKS U003066518  
 14-1/2 24-03 41ST AVE NY UST N/A  
 LONG ISLAND CITY, NY 11101  
 0.402 mi.  
 2123 ft. Site 3 of 4 in cluster AS

Relative: Lower  
 Actual: 30 ft.  
 LTANKS:  
 Site ID: 174701  
 Spill Number/Closed Date: 8709565 / 2/25/1993  
 Spill Date: 2/10/1988  
 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: 2/25/1993  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 2/10/1988  
 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: 2/23/1988  
 Spill Record Last Update: 5/12/1994  
 Spiller Name: Not reported  
 Spiller Company: LAMBERT PETA  
 Spiller Address: 24-03 41ST STREET  
 Spiller City,St,Zip: L.I.C., NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 146914  
 DEC Memo: Not reported  
 Remarks: -0.491 G.P.H. DETECTED LEAK RATE COMING FROM A 1500 GALLON TANK . THE COMPANY OWNING THE TANK HAS BEEN NOTIFIED BUT HAS NOT CONFIRMED ANY ACTIONS REGARDING THIS FAILURE.

Material:  
 Site ID: 174701  
 Operable Unit ID: 914644  
 Operable Unit: 01  
 Material ID: 464893  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

24-03 41ST AVE (Continued)

U003066518

Tank Test:  
 Site ID: 174701  
 Spill Tank Test: 1533215  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

UST:

Id/Status: 2-095265 / Active  
 Program Type: FBS  
 Region: STATE  
 DEC Region: 2  
 Expiration Date: 2017/06/12  
 UTM X: 589499.50413000002  
 UTM Y: 4511838.0478299996  
 Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 2629  
 Affiliation Type: Mail Contact  
 Company Name: 2403 41ST LLC  
 Contact Type: Not reported  
 Contact Name: DOMINIC CASAMENTO  
 Address1: 14-38 31 DRIVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 278-0806  
 EMail: DCANDS@ACK.COM  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 3/27/2012

Site Id: 2629  
 Affiliation Type: Facility Owner  
 Company Name: 2403 41ST LLC  
 Contact Type: OWNER  
 Contact Name: DOMINIC CASAMARO  
 Address1: 14-38 31 DRIVE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11106  
 Country Code: 001  
 Phone: (718) 278-0806  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: MSBAPTIS  
 Date Last Modified: 3/27/2012

24-03 41ST AVE (Continued)

U003066518

Site Id: 2629  
 Affiliation Type: On-Site Operator  
 Company Name: 24-03 41ST AVE  
 Contact Type: Not reported  
 Contact Name: MANUEL MUNOZ  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (347) 228-7862  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: DXLIVING  
 Date Last Modified: 4/5/2007

Site Id: 2629  
 Affiliation Type: Emergency Contact  
 Company Name: 2403 41ST LLC  
 Contact Type: Not reported  
 Contact Name: DOMINIC CASAMENTO  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (201) 259-1434  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: TRANSLAT  
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001  
 Tank ID: 4513  
 Tank Status: In Service  
 Material Name: In Service  
 Capacity Gallons: 1500  
 Install Date: 12/01/1950  
 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: 03/04/2013  
 Next Test Date: 03/04/2018  
 Pipe Model: Not reported  
 Modified By: BKFALVEY  
 Last Modified: 07/29/2013

Equipment Records:

24-03 41ST AVE (Continued)

U003066518

B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 E00 - Piping Secondary Containment - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L00 - Piping Leak Detection - Exempt Suction Piping  
 G00 - Tank Secondary Containment - None  
 H99 - Tank Leak Detection - Other

423 MERIT OIL NY LTANKS \$102555815  
 WNW 38-01 21ST ST NY Spills N/A  
 1/4-1/2 ASTORIA, NY  
 0.406 mi.  
 2144 ft.

Relative: Lower  
 Actual: 17 ft.  
 LTANKS:  
 Site ID: 254426  
 Spill Number/Closed Date: 9700124 / 6/30/2004  
 Spill Date: 4/3/1997  
 Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 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: 4101  
 Investigator: WXSUN  
 Referred To: Not reported  
 Reported to Dept: 4/3/1997  
 CID: 257  
 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: 4/3/1997  
 Spill Record Last Update: 6/30/2004  
 Spiller Name: CHUCK PEDANO  
 Spiller Company: MERIT OIL  
 Spiller Address: 38-01 21ST ST  
 Spiller City,St,Zip: ASTORIA, NY  
 Spiller County: 001  
 Spiller Contact: CHUCK PEDANO  
 Spiller Phone: (610) 278-7203  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 208399  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was \*SUN\*04/12/04TRANSFERRED FROM ODOVD TO SUN06/30/04Site tracked under spill 9900053. See 9900053 for current site status. Rommel REMOTE FIL IS LEAKING  
 Remarks:

MERIT OIL (Continued)

\$102555815

Material:  
 Site ID: 254426  
 Operable Unit ID: 1042846  
 Operable Unit: 01  
 Material ID: 336737  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

SPILLS:  
 Facility ID: 9900053  
 Facility Type: ER  
 DER Facility ID: 208399  
 Site ID: 254427  
 DEC Region: 2  
 Spill Date: 4/1/1999  
 Spill Number/Closed Date: 9900053 / 11/22/2005  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: SKCARLSO  
 Referred To: Not reported  
 Reported to Dept: 4/2/1999  
 CID: 270  
 Water Affected: Not reported  
 Spill Source: Gasoline Station  
 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: 4/2/1999  
 Spill Record Last Update: 1/5/2006  
 Spiller Name: Not reported  
 Spiller Company: HESS GAS STATION  
 Spiller Address: 38-01 21ST ST  
 Spiller City,St,Zip: ASTORIA, NY  
 Spiller County: 001  
 Spiller Phone: Not reported  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was \*SUN\*04/05/2004-Sub-File Update by Sun-Update Report-October 2003 through November 2003- prepared by EnviroTrac-Ten (10) monitoring wells were gauged and sampled on 11/10/03. The groundwater flow

**MERIT OIL (Continued)**

**S102555815**

direction is towards the north. No measurable amount of free product was detected in any monitoring wells. Per DEC's approval, the air sparge (AS) and soil vapor extraction (SVE) systems were turned off on May 3, 2002. Prior to turning the system off, an air effluent sample was collected from the SVE system for BTEX and VOC analyses. The analytical results showed that the concentrations of Benzene, Toluene, Ethylbenzene and Xylene on all of the monitoring wells with the exception of MW-10 were found not detected (ND). The maximum concentration of BTEX is on MW-10 at 28.9 ppb. The concentrations of MTBE ranged from 1.6 ppb (MW-7) to 62 ppb (MW-8). See also spill 9700124. Rommel.05/09/05-File Update by Sun: A project review meeting was held on 05/05/05 between the Department, the Hess' Manager and Hess' consultant (EnviroTrac). Per EnviroTrac, Monitoring Well MW-8 appears to have been destroyed during construction activities in the sidewalk area adjacent to the location. A replacement well for MW-8 will be installed once the necessary permits are obtained from the New York City Department of Transportation (NYSDOT). EnviroTrac will inject calcium peroxide in the northern sidewalk of 38th Avenue to address the trace concentrations of MTBE detected in MW-8 in the past few times the well was sampled. The newly installed replacement well will be used to determine the effectiveness of the calcium peroxide injection. If concentrations of MTBE decrease to approximately 30 parts per billion (ppb), site closure will be proposed as discussed during an April 21, 2004 meeting between Hess, EnviroTrac and the Department. (WJS) 10/28/05: Project reassigned from Sun to Andersen. Monitoring report overdue. Need update on results of injecting calcium peroxide into MW-8. 11/21/05: NFA letter sent. contaminated soil discovered during tank removal

**Remarks:**

**Material:**

Site ID: 254427  
 Operable Unit ID: 1074978  
 Operable Unit: 01  
 Material ID: 307194  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**

**AS424** **APRT** **NY LTANKS** **S108983070**  
**WSW** **2403 41ST AVE** **N/A**  
**1/4-1/2** **QUEENS, NY**  
**0.420 mi.** **Site 4 of 4 in cluster AS**  
**2216 ft.**  
**Relative:** LTANKS:  
**Lower** Site ID: 393128  
 Spill Number/Closed Date: 0711618 / 4/2/2008  
**Actual:** Spill Date: 2/4/2008  
**28 ft.** Spill Cause: Tank Test Failure

**APRT (Continued)**

**S108983070**

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: 4101  
 Investigator: bkfalvey  
 Referred To: Not reported  
 Reported to Dept: 2/4/2008  
 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: 2/4/2008  
 Spill Record Last Update: 3/30/2009  
 Spiller Name: MARLIN JOSEPH  
 Spiller Company: APRT  
 Spiller Address: 2403 41ST AVE  
 Spiller City,St,Zip: QUEENS, NY 001  
 Spiller County: MARLIN JOSEPH  
 Spiller Contact: (718) 624-4842  
 Spiller Phone: 112  
 DEC Region: 2  
 DER Facility ID: 342746  
 DEC Memo: 2/21/08 Called Dominic Casamento (718)278-0806. left message to call me back. Sent ttf letter to Dominic Casamento 2403 41st LLC 14-38 31st Drive Long Island City, NY 11106 Mr. Casamento called back later in the day. He said Petroleum Tank Cleaners will be coming back on Monday to make necessary repairs. He said they told him it was a dry leak. I confirmed the above address as his mailing address. He is on vacation and will be returning Monday. b4/2/08 received fax from M. Salamack of PTC. Tank was emptied and lines and tank were isolated. vent line was hit by a vehicle as tank is under a driveway area. Vent line was replaced to a different area to prevent future accidents. Tank was released 3/10/08 and passed. Test results attached. NFA. bf DRY PORTION LEAK

**Remarks:**

**Material:**

Site ID: 393128  
 Operable Unit ID: 1150101  
 Operable Unit: 01  
 Material ID: 2140683  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**

**APRT (Continued)**

**S108983070**

**Tank Test:**  
 Site ID: 393128  
 Spill Tank Test: 2384605  
 Tank Number: Not reported  
 Tank Size: 1500  
 Test Method: 03  
 Leak Rate: 0  
 Gross Fall: Not reported  
 Modified By: Watchdog  
 Last Modified: 2/4/2008  
 Test Method: Homer EZ Check I or II

**425** **39-15 21ST STREET** **NY LTANKS** **S100781937**  
**WNW** **39-15 21ST STREET** **N/A**  
**1/4-1/2** **LONG ISLAND CITY, NY**  
**0.420 mi.**  
**2219 ft.**  
**Relative:** LTANKS:  
**Lower** Site ID: 149681  
 Spill Number/Closed Date: 9306729 / 3/14/2003  
 Spill Date: 10/19/1993  
 Spill Cause: Tank Failure  
 Spill Source: Unknown  
 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: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 10/19/1993  
 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: 10/21/1993  
 Spill Record Last Update: 8/20/2003  
 Spiller Name: Not reported  
 Spiller Company: GRAND INTERNATION INC.  
 Spiller Address: 21-24 39TH AVENUE  
 Spiller City,St,Zip: LIC, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 127293  
 DEC Memo: Not reported  
 Remarks: TEST NOT COMPLETED 6000 COULD NOT OFF TANK.

**39-15 21ST STREET (Continued)**

**S100781937**

Operable Unit ID: 990265  
 Operable Unit: 01  
 Material ID: 391420  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Pounds  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

**Tank Test:**

**426** **ROSENWACH TANK CO LLC** **RCRA-SQG** **1000101150**  
**NW** **40-25 CRESCENT ST** **NY SWF/LF**  
**1/4-1/2** **LONG ISLAND CITY, NY 11101** **NJ MANIFEST**  
**0.432 mi.** **NY MANIFEST**  
**2281 ft.** **NY Spills**

**Relative:** RCRA-SQG:  
**Lower** Date form received by agency: 01/28/2009  
 Facility name: ROSENWACH TANK CO LLC  
 Facility address: 40-25 CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD91290958  
 Mailing address: CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 Contact: JOSEPH SMIZASKI  
 Contact address: CRESCENT ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 729-4900  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**  
 Owner/operator name: CRESCENT STREET ASSOCIATES LLC  
 Owner/operator address: Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 01/01/1972  
 Owner/Op end date: Not reported  
 Owner/operator name: JOSEPH SMIZASKI

ROSENWACH TANK CO LLC (Continued)

1000101150

Owner/operator address: Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/20/2009  
 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: 01/01/2007  
 Facility name: ROSENWACH TANK CO LLC  
 Site name: A A OIL POLLUTION SPECIALISTS  
 Classification: Not a generator, verified  
 Date form received by agency: 01/01/2006  
 Facility name: ROSENWACH TANK CO LLC  
 Site name: A A OIL POLLUTION SPECIALISTS  
 Classification: Not a generator, verified  
 Date form received by agency: 07/08/1999  
 Facility name: ROSENWACH TANK CO LLC  
 Site name: A A OIL POLLUTION SPECIALISTS  
 Classification: Not a generator, verified  
 Date form received by agency: 01/08/1981  
 Facility name: ROSENWACH TANK CO LLC  
 Site name: A A OIL POLLUTION SPECIALISTS  
 Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001  
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

ROSENWACH TANK CO LLC (Continued)

1000101150

Waste code: F003  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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  
 Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED 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: 07/12/1989  
 Date achieved compliance: 07/12/1989  
 Violation lead agency: State  
 Enforcement action: Not reported  
 Enforcement action date: Not reported  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: Not reported  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/20/1990  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

Evaluation date: 07/12/1989  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 07/12/1989  
 Evaluation lead agency: State

SWIFL/F:

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

ROSENWACH TANK CO LLC (Continued)

1000101150

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  
 Activity Number: Not reported  
 Active: No  
 East Coordinate: 589648  
 North Coordinate: 4512643  
 Accuracy Code: Not reported  
 Regulatory Status: Not reported  
 Waste Type: Not reported  
 Authorization #: Not reported  
 Authorization Date: Not reported  
 Expiration Date: Not reported

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  
 Activity Number: Not reported  
 Active: No  
 East Coordinate: 589648  
 North Coordinate: 4512643  
 Accuracy Code: Not reported  
 Regulatory Status: Not reported  
 Waste Type: Not reported  
 Authorization #: Not reported  
 Authorization Date: Not reported  
 Expiration Date: Not reported

NJ MANIFEST:

Manifest Code: 004718614,JKK  
 EPA ID: NYD91290958  
 Date Shipped: 03/05/2009  
 TSDF EPA ID: NJD980536593  
 Transporter EPA ID: NYD064748304  
 Transporter 2 EPA ID: NJD080631369  
 Transporter 3 EPA ID: Not reported

ROSENWACH TANK CO LLC (Continued)

1000101150

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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 03/05/2009  
 Date Trans2 Transported Waste: 03/06/2009  
 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: 03/13/2009  
 Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: D002  
 Manifest Year: 2009 New Jersey Manifest Data  
 Quantity: 100  
 Unit: P  
 Hand Code: H141

Manifest Code: 004718614,JKK  
 EPA ID: NYD91290958  
 Date Shipped: 03/05/2009  
 TSDF EPA ID: NJD980536593  
 Transporter EPA ID: NYD064748304  
 Transporter 2 EPA ID: NJD080631369  
 Transporter 3 EPA ID: Not reported  
 Transporter 4 EPA ID: Not reported

ROSENWACH TANK CO LLC (Continued)

1000101150

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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 03/05/2009  
 Date Trans2 Transported Waste: 03/06/2009  
 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: 03/13/2009  
 Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: D002  
 Manifest Year: 2009 New Jersey Manifest Data  
 Quantity: 120  
 Unit: P  
 Hand Code: H141  
 Waste Code: D002  
 Manifest Year: 2009 New Jersey Manifest Data  
 Quantity: 150  
 Unit: P  
 Hand Code: H141  
 Waste Code: D001  
 Manifest Year: 2009 New Jersey Manifest Data  
 Quantity: 100  
 Unit: P  
 Hand Code: H141

ROSENWACH TANK CO LLC (Continued)

1000101150

NY MANIFEST:  
 EPA ID: NYD991290958  
 Country: USA  
 Mailing Name: AAA OIL POLLUTION SPECIALIST INC  
 Mailing Contact: EDWARD BLENDERMANN  
 Mailing Address: 40-10 CRESCENT STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-2122  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 120.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05

ROSENWACH TANK CO LLC (Continued)

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Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718614JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

ROSENWACH TANK CO LLC (Continued)

1000101150

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 150.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported

ROSENWACH TANK CO LLC (Continued)

1000101150

Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 150.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718614JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported

ROSENWACH TANK CO LLC (Continued)

1000101150

Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 120.0  
 Units: P - Pounds  
 Number of Containers: 1.0

ROSENWACH TANK CO LLC (Continued)

1000101150

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: NYB5114376  
 Manifest Status: Completed copy  
 Trans1 State ID: NYPD1011  
 Trans2 State ID: Not reported  
 Generator Ship Date: 941017  
 Trans1 Recv Date: 941017  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 941017  
 Part A Recv Date: Not reported  
 Part B Recv Date: 941104  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: NYD077444263  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD077444263  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Quantity: 00135  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Waste Code: Not reported  
 Quantity: 00800  
 Units: P - Pounds  
 Number of Containers: 004  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Waste Code: Not reported  
 Quantity: 00150  
 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: 1.0  
 Waste Code: Not reported  
 Quantity: 00740  
 Units: P - Pounds  
 Number of Containers: 018

ROSENWACH TANK CO LLC (Continued)

1000101150

Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718614JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported

ROSENWACH TANK CO LLC (Continued)

1000101150

Quantity: 120.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported

Quantity: 150.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

ROSENWACH TANK CO LLC (Continued)

1000101150

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0

ROSENWACH TANK CO LLC (Continued)

1000101150

Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported

Quantity: 100.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718614JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05

ROSENWACH TANK CO LLC (Continued)

1000101150

Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 150.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2009-03-05  
 Trans1 Recv Date: 2009-03-05  
 Trans2 Recv Date: 2009-03-06  
 TSD Site Recv Date: 2009-03-13  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD991290958  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 120.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 004718670JJK  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

ROSENWACH TANK CO LLC (Continued) 1000101150

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

SPILLS:

Facility ID: 9306917  
 Facility Type: ER  
 DER Facility ID: 230055  
 Site ID: 283630  
 DEC Region: 2  
 Spill Date: 7/9/1993  
 Spill Number/Closed Date: 9306917 / 12/21/2006  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 4101  
 SWIS: rvkctani  
 Referred To: Not reported  
 Reported to Dept: 7/22/1993  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Commercial/Industrial  
 Spill Source: Health Department  
 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: 9/8/1993  
 Spill Record Last Update: 12/21/2006  
 Spiller Name: Not reported  
 Spiller Company: AAA POLLUTION SPECIALIST  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ  
 Spiller County: 001  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGLHARDT"10/10/95. This is additional information about material spilled from the translation of the old spill file: PCSB:10/7/97: See spill #93059078/31/06 - Austin - Transferred from Engelhardt/O'Connell to myself - checked site (familiar with prior tenant, AAA, who is no longer in business; found a walled-in auto wrecking yard ("Astoria Used Auto Parts, Inc." - #7098602" on sign adjacent to office, no apparent persons on site) - no phone listing in phone directory - will need to contact persons on site to arrange an inspection - reassigned to Ketani to inspect site - end9/6/06 - Raphael Ketani. A search did not turn up a PBS record. By searching Property Shark, NYC Property Tax listings, and the NYS Department of Finance website, I found the following information/notes to: Sonic Properties, LLC, P.O. Box 250, Croton-On-Hudson, NY, 10520-0250:business: Astoria Used Auto Parts, Inc., 36-28 14 Street,

ROSENWACH TANK CO LLC (Continued) 1000101150

LIC, NY, 11106block & lot: 00350/0031party #1: Ge-Tselei Automotive, Inc. There were no phone numbers. I will send CSL letters to Sonic Properties and Astoria Used Auto Parts, Inc. I will also make an unannounced site visit. I made an unannounced site visit at about 2:35PM. A small doorway was open at the site, but not the large garage door. I walked in and met 2 workers. The site is paved in the front hall, but is soil in the back. The concrete looks as if it was laid maybe 4 years ago. An initial inspection of the concrete didn't turn up any cracks, but there were cars all over. Small pools of oil were on the concrete from the junked cars. There was no order to the storage of the cars and parts. Things were just draining onto the concrete. The 2 workers said that the junk yard was closed and told me that the owner was at the Getty station at the corner of 21 Street and 36 Avenue. I took pictures of the site and the neighboring exterior area. A worker from the Getty station picked up the mail that had been left on the ground just inside of the doorway of the junk yard and went back to the gas station. I went to the Getty station and one worker told me that the owner was "T. J.", but that he wouldn't be in for about 1/2 an hour. I came back later and met "T.J." He told me that he was not the owner, but that the owner was William Schwartz at (212) 608-6987. He said that Mr. Schwartz had bought the property 4 years ago and also owned the adjacent properties. I tried calling the (212) number, but it was a FAX machine. I will FAX a copy of the letter I had previously sent and I will put Mr. Schwartz's name on it as the owner. 9/7/06 - Raphael Ketani. I made several attempts on 9/6 and 9/7 to FAX the letter to Mr. Schwartz, but each attempt was unsuccessful. I will wait to see if the other 2 certified/return receipt letters are accepted by their respective recipients. 9/14/06 - Raphael Ketani. The return receipt card for the letter to Sonic Properties came back signed by Mr. Schwartz. I received a voice mail yesterday from Mr. Schwartz of Sonic Construction (917) 299-6599. He didn't understand what spill I was talking about in my letter. I tried to reach him, but could only leave a voice message. Mr. Schwartz called me back. He said that he recently bought the property. I told him that he has to hire a remediation company and get the contamination removed. He said that this could put him out of business. I told him that he assumed liability for the contamination when he bought the site. He asked who does remediation work. I told him that I can send him a list of contractors. He said his FAX number is (718) 937-5430. Mr. Schwartz said that pinning all of the cleanup responsibility on him isn't fair. I told him that he is the property owner and that he should have known about the contamination, or at least the bank should have, before buying the property. 9/25/06 - Raphael Ketani. I received a call from Mark Robin of Hydro Tech Environmental (631) 462-5866. He said that he has been contacted by the attorney for the owner of the site and told to put together an investigation proposal. He said the attorney is Jackie DiCrescio. I briefed Mr. Robin on the site. He said he will put together a proposal soon. 11/3/06 - Raphael Ketani. I received an Investigation Work Plan from Hydro Tech Environmental. I am reviewing the plan. 11/6/06 - Raphael Ketani. I finished my review of the November 1, 2006 Investigation Work Plan. The Department found the plan to be acceptable with the comment that should the groundwater require treatment, then larger bore wells will have to be installed, and perhaps for treating the soil. I sent a letter of approval and asked that the Department be notified several days in advance as to when the work will definitely start. 11/16/06 - Raphael

ROSENWACH TANK CO LLC (Continued) 1000101150

Ketani. I visited the site today to monitor some of the soil boring and sampling and groundwater sampling. I met Paul (cell (631) 241-7165) of Hydro Tech at the site. He was the head of the operation and the geologist. I took additional pictures of each half of the site - 3 for the left half and 1 for the right half. I monitored 3 soil borings that were drilled in the left half of the property (this includes SP-9). The samples that came up were all loose fill material down to the water table at 16 feet. The fill consisted of road aggregate type gravel or crushed stone, sand, broken red brick, and some silt. There was no evidence of layering or consistency. The most odorous samples were always in the 0' to 2' interval. The odors were of oil and at SP-9 the sample looked black. Groundwater was black, and strongly sulfurous. I asked Paul whether they were filling the holes in that they were making for the borings. He said "Yes." They were making good progress and so I left. 12/21/06 - Raphael Ketani. Today, I received the 12/1/06 Subsurface Investigation Report from Hydro Tech Environmental, Corp. I finished my review of the report today. The boring locations and the number of borings gave adequate coverage to the site. According to the report and by my own observations in the field during sampling, the materials encountered consisted of pieces of brick, asphalt, gravel, sand, silt, "black fill material," "white fill material," and concrete. This is all historical fill material and is present down to the water table at 16 feet (and probably into the water table). Petroleum odors were detected in soil samples at locations SP-2, SP-5 to SP-10, and SP-12. Soil samples from SP-6 and SP-12 were the only ones that had many detected VOCs. However, all of the detections were below the TAGM 4046 RSC0 limits. Soil samples from sites SP-4, SP-7, SP-8, and SP-12 had many SVOC hits, as opposed to the other samples which had either none or just one or two. The sites with the many SVOC hits had analytes which are typical combustion products and could be from the dark material that was encountered in the samples. The dark material could be a mixture of ash and cinders. Many of the analytes in the samples from sites 4, 7, 8, and 12 exceeded the TAGM RSC0 limits and ranged up to 11,000 ppb for benzo(a)anthracene at site 4. However, the analyte concentrations were very similar from site to site. So the material and origin are probably the same. The exceedences were moderate in concentration for historical fill. Lastly, the PCB hits were minimal. While there is some groundwater contamination at SP-12, this was the only site that had exceedences. None of the sites had soil contamination that warranted soil excavation for VOCs. As regards SVOCs, the exceedences appeared in the combustion products and are probably from the historical fill and also don't warrant excavation. Based upon the Subsurface Investigation Report, I am closing the spill case.

Remarks: ANONYMOUS LETTER TO NYC DEOH ALLEGES DELIBERATE SPILLAGE BY AAA & CON-ED PRECEDING ABANDONATED OF YARD BY AAA.

Material:  
 Site ID: 283630  
 Operable Unit ID: 988067  
 Operable Unit: 01  
 Material ID: 383202  
 Material Code: 0022  
 Material Name: Waste Oil/Used Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0

ROSENWACH TANK CO LLC (Continued) 1000101150

Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test

427  
 WSW  
 1/4-1/2  
 0.437 mi.  
 2308 ft.

Relative:  
 Lower

LTANKS:  
 Site ID: 406141  
 Spill Number/Closed Date: 0808735 / 8/28/2009  
 Spill Date: 11/3/2008  
 Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 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: 4101  
 Investigator: JMKRIMGO  
 Referred To: Not reported  
 Reported to Dept: 11/3/2008  
 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: 11/3/2008  
 Spill Record Last Update: 8/28/2009  
 Spiller Name: T J O'CONNOR  
 Spiller Company: GULF STATION  
 Spiller Address: 23-01 41ST AVE  
 Spiller City, St, Zip: LONG ISLAND CITY, NY  
 Spiller County: 999  
 Spiller Contact: T J O'CONNOR  
 Spiller Phone: (516) 678-5115  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 195731  
 DEC Memo: TTF1/15/09. J.Kringold reviewed the letter-report submitted by Energy Fueling systems Corp and dated 12/22/08. According to the information provided in this letter, a 2000 gal tank failed the test due to a damaged (cut) vent pipe. The failed pipe was abandoned in place and new pipe run was installed. Tank with pipe was retested and passed the test. NFA. TANK TEST FAILURE ON A 2000 GALLON UST. UNK IF ANY PRODUCT WAS SPILLED.

NY LTANKS  
 NY Spills  
 S106124280  
 N/A

Remarks: TANK TEST FAILURE ON A 2000 GALLON UST. UNK IF ANY PRODUCT WAS SPILLED.

GULF MOKIN GAS (Continued)

S106124280

Material:  
 Site ID: 406141  
 Operable Unit ID: 1162749  
 Operable Unit: 01  
 Material ID: 2154029  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: Not reported  
 Units: Gallons  
 Recovered: Not reported  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:  
 Site ID: 406141  
 Spill Tank Test: 2486875  
 Tank Number: 1  
 Tank Size: 2000  
 Test Method: 21  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: JMKRIMGO  
 Last Modified: 1/15/2009  
 Test Method: Homer EYZ3/EZY3 Locator Plus

Site ID: 237638  
 Spill Number/Closed Date: 0308076 / 1/7/2004  
 Spill Date: 10/30/2003  
 Spill Cause: Tank Test Failure  
 Spill Source: Gasoline Station  
 Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: KMFOLEY  
 Referred To: Not reported  
 Reported to Dept: 10/30/2003  
 CID: 257  
 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: 10/30/2003  
 Spill Record Last Update: 2/6/2004  
 Spiller Name: Not reported  
 Spiller Company: CUMBERLAND FARMS  
 Spiller Address: 777 DEDHAM ST  
 Spiller City,St,Zip: CANTON, MA 02021-  
 Spiller County: 001  
 Spiller Contact: BRIAN BERKLE

GULF MOKIN GAS (Continued)

S106124280

Spiller Phone: (610) 278-7203  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 195731  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "K FOLEY"12/15/03 Letter addressed to Sigona from Environmental Systems Group. On 10/30/03, Crompco conducted precision test on tanks. One 4000gal diesel UST failed the test. Energy Storage Systems reviewed the test data and suggested the test technician failed to plug the air eliminator on the pumps and therefore the tanks failed. On 12/9/03, Crompco retested the tanks and plugged the air eliminator and the tank passed. 12/19/03 Spoke to Andy at Energy Storage systems. As per Sigona's recommendation, he will submit a report summarizing the first and second testing episodes. Rommel12/23/03 Received letter from Mort Turoff at Energy Storage systems summarizing first and second tests. Diesel tank passed on 12/9/03 retest. Results on file. (KMF)1/9/04 Sent NFA. (KMF) liquid level failure

Remarks:

Material:  
 Site ID: 237638  
 Operable Unit ID: 874384  
 Operable Unit: 01  
 Material ID: 568462  
 Material Code: 0009  
 Material Name: Diesel  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

SPILLS:  
 Facility ID: 9611967  
 Facility Type: ER  
 DER Facility ID: 195731  
 Site ID: 298938  
 DEC Region: 2  
 Spill Date: 1/31/1997  
 Spill Number/Closed Date: 9611967 / 1/10/1997  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: KATZ  
 Referred To: Not reported  
 Reported to Dept: 1/31/1997  
 CID: 267  
 Water Affected: Not reported  
 Spill Source: Tank Truck  
 Spill Notifier: Fire Department

GULF MOKIN GAS (Continued)

S106124280

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: 1/3/1997  
 Spill Record Last Update: 9/23/2009  
 Spiller Name: MR GOODE  
 Spiller Company: C DAVISON TRUCKING  
 Spiller Address: 2824 AVE X  
 Spiller City,St,Zip: BROOKLYN, NY 11235-  
 Spiller Company: 001  
 Contact Name: FF REGAN  
 Contact Phone: (718) 476-6288  
 DEC Memo: Not reported  
 Remarks: tank truck making a delivery to gas station and spilled 25 gallons due to air in the line gasoline is now in the sewer system req dec call back if regan at 917-769-0483

Material:  
 Site ID: 298938  
 Operable Unit ID: 1039826  
 Operable Unit: 01  
 Material ID: 340614  
 Material Code: 0009  
 Material Name: Gasoline  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 25  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

428 SW 1/4-1/2 0.461 mi. 2432 ft. OUTLET CITY, QUEENS BLVD. & JACKSON AVE. L.L.C. LONG ISLAND CITY, NY 11101 NY VCP S105684691 N/A

Relative: Lower  
 Actual: 22 ft.  
 VCP:  
 Program Type: VCP  
 Site Code: 58261  
 HW Code: V00081  
 Site Class: A  
 SWIS: 4101  
 Region: 2  
 Town: New York City  
 Acres: 2.500  
 Date Record Added: 11/30/2000  
 Date Record Updated: 01/13/2014  
 Updated By: JMKORAS  
 Site Description: Location: The site is located in Queens County, on Jackson Ave between Orchard Street to the east, Queens Blvd. to the west and Long

OUTLET CITY, QUEENS BLVD. & JACKSON AVE. (Continued)

S105684691

Island Railroad yard to the south. The G-Train runs underneath Jackson Avenue bordering the site to the north. The nearest residential structure is located approximately 100ft to the west across Orchard street. Site Features: This 2.5 acre site consists of 12 multi-story buildings and associated parking area located in a congested commercial/industrial area of Queens County. The only occupied structure on-site is a NYC Transit Authority building. Current Zoning/Uses(s): The current zoning at the site is Industrial and Retail. The surrounding area is zoned Special Long Island City Mixed Use District (LIC) and is a longstanding mix of residential, commercial, industrial and cultural uses at varying densities. Historical Uses: The site had formerly been used for chemical manufacturing. From 1901-1978, West Chemical Co. owned the property and manufactured commercial and disinfectant products such as disinfectants, insecticides, soaps, floor wax, and paper products dispensing machines. Manufacturing operations employed various chemical substances including creosote, coal and acids, cresylic acids, degreasing solvents, iodine, and assorted oils and pesticides. Metal plating and gasoline filling operations were also conducted at the property. In 11/78, Outlet City acquired title to the property from West Chemical. During Outlet City's ownership, a flea market and various vendor operations have been conducted at the property. The site is being investigated under the Voluntary Cleanup Program (VCP) under a 1997 agreement. Previous investigations in the late 1980's and early 1990's led to the property entering the VCP. Site Geology and Hydrogeology: Site geology consists of mostly sand at varying depths due to presence of shallow bedrock. Groundwater is approximately 8 - 10ft below grade

Env Problem:

Nature and Extent of Contamination: The site is contaminated with creosote, petroleum, and solvents. Both soil and groundwater are affected. The majority of the contamination is located in Areas D and E where Creosote in the form of both LNAPL (Light Non-Aqueous Phase Liquid) and DNAPL (Dense Non-Aqueous Phase Liquid) is present. LNAPL in Area D Ramp: E ranges from 0 - 6ft. Total on-site VOCs (Volatile Organic Compounds) including both chlorinated hydrocarbons and petroleum constituents are present in groundwater from non-detect - 30,000ppb. Total on-site SVOCs (Semi-Volatile Organic Compounds) are present in groundwater from non-detect to over 100,000ppb. An initial off-site investigation was completed in 2013. Contamination, both VOCs and SVOCs has migrated off-site to the west and north. Due to flooding event caused by a homeless person removing piping in Building 10 to sell for scrap, the monitoring well in the narrow strip of land between the on-site buildings and the Sunnyside Yard could not be sampled. A ventilation IRM is in place in the basement of building No. 4 (but no longer operating), where creosote LNAPL enters the basement. The ventilation system was designed and installed in 2004. The ventilation system was started up on June 8, 2004. The final engineering report for this IRM was approved in September 2006. Bi-annual air testing was collected to evaluate the effectiveness of the ventilation IRM.

Health Problem:

Exposures to contaminated groundwater is not expected because the area is served by public water. Soils contaminated with etrachloroethene are beneath the site, however, exposure to this soil is not expected because the site is capped with asphalt. Indoor air samples collected in a portion of the on-site building contained levels of tetrachloroethene that exceeded the New York State Department of Health Guideline for tetrachloroethene in Indoor Air.

MAP FINDINGS

OUTLET CITY, QUEENS BLVD. & JACKSON AVE. (Continued) S105684691

NYSDOH and NYSDEC will evaluate the need for additional investigations to determine the potential for soil vapor intrusion into structures near the site.

429 LEVCO METALS PROPERTY NY VAPOR REOPENED S105973023  
 ENE 34-11 36TH STREET N/A  
 1/4-1/2 LONG ISLAND CITY, NY  
 0.461 mi.  
 2434 ft.  
 Relative: VAPOR REOPENED:  
 Lower Site Code: 241009  
 Facility Status: Complete (No Further Action)  
 Actual: 39 ft.

AT430 BEST-DDK CLEANERS NY SHWS S109826034  
 WNW 38-68 13TH STREET NY MANIFEST N/A  
 1/4-1/2 LONG ISLAND CITY, NY 11101  
 0.469 mi.  
 2478 ft. Site 1 of 2 in cluster AT

Relative: SHWS:  
 Lower Program: HW  
 Site Code: 439625  
 Classification: P  
 Region: 2  
 Acres: .110  
 HW Code: 241126  
 Record Add: 09/08/2010  
 Record Upd: 09/20/2011  
 Updated By: JBVOUGHT  
 Site Description: The Site is located in the Long Island City section of Queens in a zoned manufacturing area with residential zoning approximately 300 feet to the south. The Site had been a residential building with garages beginning in 1986, was vacant from 1947-1950, was used for sheet metal work from 1967-1983 and was converted from sheet metal work to dry cleaning in 1997. The Site is currently an active dry cleaning facility. The one-story building foundation is slab-on-grade and contains dry cleaning machines, garment storage area, storage, boiler room, office, customer service area, bathroom and partial basement. The building covers the entire footprint of the site. The building has three 4th-generation dry cleaning machines on a secondary containment concrete slab, five washers and a dryer, several empty 15-gal waste containers, spill containment material container, a spotting stand, ten press machines, three sets of shirt machines, four air compressors, two refrigerated dryers and a sump. The Site and building are approximately 5000 square feet in size (0.11 acres). A residential building is located immediately to the northwest (0.01 miles), a stonework building is to the northeast, a fine arts furniture building to the southwest and 13th Street to the southeast.  
 Env Problem: Based upon investigations conducted to date, the primary contaminants of concern at the site include tetrachloroethene (PCE) and dichloroethene (DCE). One round of groundwater sample collection was performed in June 2009 via two Geoprobe borings located in the sidewalk in front of the site building. Groundwater samples were analyzed via EPA Methods 8260/8270. No soil samples were collected

MAP FINDINGS

BEST-DDK CLEANERS (Continued) S109826034

for analysis during the investigation. The following maximum concentrations with contaminants were observed in groundwater: 26ppb PCE and 63ppb DCE. These results demonstrate that groundwater standards have been exceeded for PCE and DCE. The nearest surface water body is the East River, which is located approximately 2000 feet (0.3 miles) to the west. Groundwater is approximately 7 to 8 feet below grade and most likely flows west under the Site to the East River, however direction of flow has not been specifically determined to date. Site characterization is required to evaluate the presence or absence of hazardous waste on the site, and to collect data sufficient to determine if the site poses a significant threat to public health or the environment.  
 As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

Health Problem:  
 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: NNN  
 Owner Name: Maryuh Young Moon  
 Owner Company: Best DDK Cleaners  
 Owner Address: 471 Tulane Court  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Paramus, NJ 07654  
 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  
 Record Added Date: Not reported  
 Record Updated: Not reported  
 Updated By: Not reported

NY MANIFEST:  
 EPA ID: NYR000164277  
 Country: USA  
 Mailing Name: D D K PRO CLEANERS  
 Mailing Contact: KYAW  
 Mailing Address: 38-68 13TH ST  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported

MAP FINDINGS

BEST-DDK CLEANERS (Continued) S109826034

Mailing Country: USA  
 Mailing Phone: 718-784-2407  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 28-May-2013 00:00:00  
 Trans1 Recv Date: 28-May-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 650  
 Units: P - Pounds  
 Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308229SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 28-May-2013 00:00:00  
 Trans1 Recv Date: 28-May-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 490  
 Units: P - Pounds

MAP FINDINGS

BEST-DDK CLEANERS (Continued) S109826034

Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308229SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD986607380  
 Generator Ship Date: 02-Jul-2013 00:00:00  
 Trans1 Recv Date: 02-Jul-2013 00:00:00  
 Trans2 Recv Date: 12-Jul-2013 00:00:00  
 TSD Site Recv Date: 15-Jul-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 550  
 Units: P - Pounds  
 Number of Containers: 5  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308440SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020  
 Document ID: Not reported  
 Manifest Status: Not reported

BEST-DDK CLEANERS (Continued)

S109826034

Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD98607360  
 Generator Ship Date: 02-Jul-2013 00:00:00  
 Trans1 Recv Date: 02-Jul-2013 00:00:00  
 Trans2 Recv Date: 12-Jul-2013 00:00:00  
 TSD Site Recv Date: 15-Jul-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 120  
 Units: P - Pounds  
 Number of Containers: 2  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308440SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 31-Jan-2013 00:00:00  
 Trans1 Recv Date: 31-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 15-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 120  
 Units: P - Pounds  
 Number of Containers: 2  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308603SKS

BEST-DDK CLEANERS (Continued)

S109826034

Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 31-Jan-2013 00:00:00  
 Trans1 Recv Date: 31-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 15-Feb-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 440  
 Units: P - Pounds  
 Number of Containers: 4  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308603SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 31-Jan-2013 00:00:00  
 Trans1 Recv Date: 31-Jan-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 15-Feb-2013 00:00:00

BEST-DDK CLEANERS (Continued)

S109826034

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 110  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308603SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 07-Mar-2013 00:00:00  
 TSD Site Recv Date: 18-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 240  
 Units: P - Pounds  
 Number of Containers: 4  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308886SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

BEST-DDK CLEANERS (Continued)

S109826034

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 07-Mar-2013 00:00:00  
 TSD Site Recv Date: 18-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 110  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308886SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 07-Mar-2013 00:00:00  
 TSD Site Recv Date: 18-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842

BEST-DDK CLEANERS (Continued)

S109826034

Waste Code: Not reported  
 Quantity: 770  
 Units: P - Pounds  
 Number of Containers: 7  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308866SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: PAR000524041  
 Generator Ship Date: 08-Aug-2013 00:00:00  
 Trans1 Recv Date: 08-Aug-2013 00:00:00  
 Trans2 Recv Date: 27-Aug-2013 00:00:00  
 TSD Site Recv Date: 27-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842

Waste Code: Not reported  
 Quantity: 1200  
 Units: P - Pounds  
 Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003309593SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

BEST-DDK CLEANERS (Continued)

S109826034

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: PAR000524041  
 Generator Ship Date: 08-Aug-2013 00:00:00  
 Trans1 Recv Date: 08-Aug-2013 00:00:00  
 Trans2 Recv Date: 27-Aug-2013 00:00:00  
 TSD Site Recv Date: 27-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 180  
 Units: P - Pounds  
 Number of Containers: 3  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003309593SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 08-Apr-2013 00:00:00  
 Trans1 Recv Date: 08-Apr-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 16-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 770  
 Units: P - Pounds  
 Number of Containers: 7  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1

BEST-DDK CLEANERS (Continued)

S109826034

Year: 2013  
 Manifest Tracking Num: 003403011SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2009-11-11  
 Trans1 Recv Date: 2009-11-11  
 Trans2 Recv Date: 2009-11-13  
 TSD Site Recv Date: 2009-11-25  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OHD980587364  
 Waste Code: Not reported  
 Quantity: 385.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 000281979CEX  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-09-29  
 Trans1 Recv Date: 2011-09-29

BEST-DDK CLEANERS (Continued)

S109826034

Trans2 Recv Date: 2011-10-06  
 TSD Site Recv Date: 2011-10-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592157SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-09-29  
 Trans1 Recv Date: 2011-09-29  
 Trans2 Recv Date: 2011-10-06  
 TSD Site Recv Date: 2011-10-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 550.0  
 Units: P - Pounds  
 Number of Containers: 5.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592157SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

**BEST-DDK CLEANERS (Continued)**

S109826034

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 550.0  
 Units: P - Pounds  
 Number of Containers: 5.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported

**BEST-DDK CLEANERS (Continued)**

S109826034

Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 330.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 80.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

**BEST-DDK CLEANERS (Continued)**

S109826034

Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-04-01  
 Trans1 Recv Date: 2011-04-01  
 Trans2 Recv Date: 2011-04-07  
 TSD Site Recv Date: 2011-04-08  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 660.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002593637SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Click this hyperlink while viewing on your computer to access 82 additional NY\_MANIFEST: record(s) in the EDR Site Report.

EPA ID: NYR000001917  
 Country: USA  
 Mailing Name: LAMODE QUEENS  
 Mailing Contact: SUNS WORN AHN  
 Mailing Address: 38-68 13TH ST  
 Mailing Address 2: Not reported  
 Mailing City: QUEENS  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-729-2844

Document ID: Not reported  
 Manifest Status: Not reported

**BEST-DDK CLEANERS (Continued)**

S109826034

Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 28-May-2013 00:00:00  
 Trans1 Recv Date: 28-May-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 660  
 Units: P - Pounds  
 Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308229SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 28-May-2013 00:00:00  
 Trans1 Recv Date: 28-May-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 480  
 Units: P - Pounds  
 Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308229SKS

BEST-DDK CLEANERS (Continued)

S109826034

Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: NJD986607360  
Generator Ship Date: 02-Jul-2013 00:00:00  
Trans1 Recv Date: 02-Jul-2013 00:00:00  
Trans2 Recv Date: 12-Jul-2013 00:00:00  
TSD Site Recv Date: 15-Jul-2013 00:00:00  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 5  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308440SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: NJD986607360  
Generator Ship Date: 02-Jul-2013 00:00:00  
Trans1 Recv Date: 02-Jul-2013 00:00:00  
Trans2 Recv Date: 12-Jul-2013 00:00:00  
TSD Site Recv Date: 15-Jul-2013 00:00:00

BEST-DDK CLEANERS (Continued)

S109826034

Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842  
Waste Code: Not reported  
Quantity: 120  
Units: P - Pounds  
Number of Containers: 2  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308440SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: Not reported  
Generator Ship Date: 31-Jan-2013 00:00:00  
Trans1 Recv Date: 31-Jan-2013 00:00:00  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 15-Feb-2013 00:00:00  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842  
Waste Code: Not reported  
Quantity: 120  
Units: P - Pounds  
Number of Containers: 2  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308603SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N

BEST-DDK CLEANERS (Continued)

S109826034

Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: Not reported  
Generator Ship Date: 31-Jan-2013 00:00:00  
Trans1 Recv Date: 31-Jan-2013 00:00:00  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 15-Feb-2013 00:00:00  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842  
Waste Code: Not reported  
Quantity: 440  
Units: P - Pounds  
Number of Containers: 4  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308603SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: Not reported  
Generator Ship Date: 31-Jan-2013 00:00:00  
Trans1 Recv Date: 31-Jan-2013 00:00:00  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 15-Feb-2013 00:00:00  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842

BEST-DDK CLEANERS (Continued)

S109826034

Waste Code: Not reported  
Quantity: 110  
Units: P - Pounds  
Number of Containers: 1  
Container Type: DM - Metal drums, barrels  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308603SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H020

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: TXR000081205  
Trans2 State ID: NJD071629976  
Generator Ship Date: 04-Mar-2013 00:00:00  
Trans1 Recv Date: 04-Mar-2013 00:00:00  
Trans2 Recv Date: 07-Mar-2013 00:00:00  
TSD Site Recv Date: 15-Mar-2013 00:00:00  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000164277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: RID084802842  
Waste Code: Not reported  
Quantity: 240  
Units: P - Pounds  
Number of Containers: 4  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 1  
Year: 2013  
Manifest Tracking Num: 003308886SKS  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

**BEST-DDK CLEANERS (Continued)**

S109826034

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 07-Mar-2013 00:00:00  
 TSD Site Recv Date: 18-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 110  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003308886SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 04-Mar-2013 00:00:00  
 Trans1 Recv Date: 04-Mar-2013 00:00:00  
 Trans2 Recv Date: 07-Mar-2013 00:00:00  
 TSD Site Recv Date: 18-Mar-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 770  
 Units: P - Pounds  
 Number of Containers: 7  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1

**BEST-DDK CLEANERS (Continued)**

S109826034

Year: 2013  
 Manifest Tracking Num: G03308886SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: PAR000524041  
 Generator Ship Date: 08-Aug-2013 00:00:00  
 Trans1 Recv Date: 08-Aug-2013 00:00:00  
 Trans2 Recv Date: 27-Aug-2013 00:00:00  
 TSD Site Recv Date: 27-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 1200  
 Units: P - Pounds  
 Number of Containers: 6  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: G03309593SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: PAR000524041  
 Generator Ship Date: 08-Aug-2013 00:00:00  
 Trans1 Recv Date: 08-Aug-2013 00:00:00

**BEST-DDK CLEANERS (Continued)**

S109826034

Trans2 Recv Date: 27-Aug-2013 00:00:00  
 TSD Site Recv Date: 27-Aug-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 180  
 Units: P - Pounds  
 Number of Containers: 3  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003309593SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000081205  
 Trans2 State ID: Not reported  
 Generator Ship Date: 08-Apr-2013 00:00:00  
 Trans1 Recv Date: 08-Apr-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 16-Apr-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 770  
 Units: P - Pounds  
 Number of Containers: 7  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 003403011SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

**BEST-DDK CLEANERS (Continued)**

S109826034

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2009-11-11  
 Trans1 Recv Date: 2009-11-11  
 Trans2 Recv Date: 2009-11-13  
 TSD Site Recv Date: 2009-11-25  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: OH0980587364  
 Waste Code: Not reported  
 Quantity: 385.0  
 Units: P - Pounds  
 Number of Containers: 3.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2009  
 Manifest Tracking Num: 000281979CEX  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-09-29  
 Trans1 Recv Date: 2011-09-29  
 Trans2 Recv Date: 2011-10-06  
 TSD Site Recv Date: 2011-10-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported

BEST-DDK CLEANERS (Continued)

S109826034

Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 110.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592157SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-09-29  
 Trans1 Recv Date: 2011-09-29  
 Trans2 Recv Date: 2011-10-06  
 TSD Site Recv Date: 2011-10-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 550.0  
 Units: P - Pounds  
 Number of Containers: 5.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592157SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

BEST-DDK CLEANERS (Continued)

S109826034

Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 550.0  
 Units: P - Pounds  
 Number of Containers: 5.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 330.0  
 Units: P - Pounds  
 Number of Containers: 3.0

BEST-DDK CLEANERS (Continued)

S109826034

Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930  
 Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-11-28  
 Trans1 Recv Date: 2011-11-28  
 Trans2 Recv Date: 2011-12-01  
 TSD Site Recv Date: 2011-12-02  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 80.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002592410SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: TXR000050930

BEST-DDK CLEANERS (Continued)

S109826034

Trans2 State ID: NJD071629976  
 Generator Ship Date: 2011-04-01  
 Trans1 Recv Date: 2011-04-01  
 Trans2 Recv Date: 2011-04-07  
 TSD Site Recv Date: 2011-04-08  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000164277  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: RID084802842  
 Waste Code: Not reported  
 Quantity: 660.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 002593637SKS  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H020

Click this hyperlink while viewing on your computer to access 82 additional NY\_MANIFEST: record(s) in the EDR Site Report.

431 WSW 144-ft 0.484 mi. 2558 ft. Relative: Lower Actual: 25 ft.

FALIDAS ASSOCIATES  
 25-01 QUEENS PLAZA N  
 LONG ISLAND CITY, NY 11101

RCRA-CESQG 1007264881  
 NY LTANKS NYR000123547  
 NJ MANIFEST NY MANIFEST

RCRA-CESQG:  
 Date form received by agency: 01/01/2007  
 Facility name: FALIDAS ASSOCIATES  
 Facility address: 25-01 QUEENS PLAZA N  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYR000123547  
 Mailing address: QUEENS PLAZA N  
 LONG ISLAND CITY, NY 11101  
 Contact: GEORGE V FALIDAS  
 Contact address: QUEENS PLAZA N  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 392-0514  
 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

FALIDAS ASSOCIATES (Continued)

1007264881

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: FALIDAS ASSOCIATES  
 Owner/operator address: QUEENS PLAZA N LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-0514  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 04/04/1984  
 Owner/Op end date: Not reported

Owner/operator name: GEORGE FALIDAS  
 Owner/operator address: QUEENS PLAZA N LONG ISLAND CITY, NY 11101  
 Owner/operator country: US  
 Owner/operator telephone: (718) 392-0514  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 04/04/1984  
 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  
 Facility name: FALIDAS ASSOCIATES  
 Classification: Conditionally Exempt Small Quantity Generator

FALIDAS ASSOCIATES (Continued)

1007264881

Date form received by agency: 03/30/2004  
 Facility name: FALIDAS ASSOCIATES  
 Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

LTANKS:  
 Site ID: 237933  
 Spill Number/Closed Date: 8905133 / 11/19/1992  
 Spill Date: 8/23/1989  
 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: 11/19/1992  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 8/23/1989  
 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: 9/6/1989  
 Spill Record Last Update: 1/7/2004  
 Spiller Name: Not reported  
 Spiller Company: FALIDAS ASSOCIATES  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 195968  
 DEC Memo: Not reported  
 Remarks: SK TANK FAILED HORNER EZY CHECK, STOPPED TEST, MANHOLE LEAKING, WILL REPLACE GASKET & RETEST.

Material:  
 Site ID: 237933  
 Operable Unit ID: 930454  
 Operable Unit: 01  
 Material ID: 445573  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

FALIDAS ASSOCIATES (Continued)

1007264881

Tank Test:  
 Site ID: 237933  
 Spill Tank Test: 1535902  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

Site ID: 66252  
 Spill Number/Closed Date: 0305348 / 5/21/2007  
 Spill Date: 8/1/2003  
 Spill Cause: Tank Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: rketani  
 Referred To: Not reported  
 Reported to Dept: 8/20/2003  
 CID: 216  
 Water Affected: Not reported  
 Spill Notifier: Affected Persons  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 8/20/2003  
 Spill Record Last Update: 5/21/2007  
 Spiller Name: Not reported  
 Spiller Company: UNKNOWN  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NY 999  
 Spiller County: 999  
 Spiller Contact: GEORGE FALIDAS  
 Spiller Phone: (718) 392-0514  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 63466  
 DEC Memo: On 7/14/05, J Peck called RIR Com. Cynthia Roby doesn't work there now. Left message to return call concerning spill. Could not determine owner of property from Property Shark or Acris. Called George Falidas on 7/14/05, left message to call back. On 1/19/05, attempted to determine owner of property. No success. 3/30/07 - Austin - Transferred to Ketani for further review - ends 5/21/07 - Raphael Ketani. I reactivated the case today. There was very little in the case file. Some printed pages for spill #0305345 (which doesn't pertain to the case, except the memo from Mr. Sigona to Mr. Hassan), an 11/7/05 letter from Joseph Peck of DEC to George Falidas regarding the spill, printouts from Google Earth and Property Shark, and a printout of the spill report for this case. I did a search of

FALIDAS ASSOCIATES (Continued)

1007264881

ACRIS, the NYC Property Tax database, and Property Shark and determined that 25-15 Queens Plaza North is just one part of the range of properties (25-01 to 25-27 Queens Plaza North) owned by Falidas Associates. It is also known by Bridge Plaza North. The block and lot are: 00415 and 0004. I called up George Falidas (718) 392-0514 of Falidas Associates and was connected to his brother, John Falidas. I made a field visit and met John Falidas. He showed me the basement of one of the properties owned by Falidas Associates and which is near to where the tank failed 2 buildings away. We entered a work room rented by a garment making company. The floor and walls and bathroom were clean. There were no signs of oil and no oil odors. Mr. Falidas said that he had paid lots of money to get the oil cleaned up years ago and the responsible party never paid anything to him. Mr. Falidas had a package of documents from the EPA and the DEC and showed them to me. These were the RCRA Subtitle C Site Identification Form, letters from South Mall Analytical Labs to PTC, and a DEC Spill Report. He gave me copies of these documents. I was particularly interested in the old DEC spill report form as this document wasn't in the case file. Next, I visited the 2 story building between Mr. Falidas' building and the site of origin of the spill. I met Sandro Cestaro of Atlantic Precious Metal Casting, Inc. (718) 937-7100. He showed me his basement. There were some signs of a thin film of mud in one corner of the basement, but no signs or odors of oil, even though this was the building where the oil first entered. Lastly, I went to the site of the oil spill. The auto parts service place had burned completely, according to the old spill report case notes. This site was 41-22 to 41-30 27 Street. The site was sold to developers who later built an apartment building that was finished in early 2007. This building is listed as 41-28 27 Street. I met the super, Leonardo Colon. He took me to the lowest point in the building. This was a parking garage. There were no signs of oil nor any odors. He said he was new here and didn't know much about the building. The building management company is Golden Management and the contact person is Brandon Wechsler (718) 230-2600, ext 111. I took 3 pictures of the apartment building and the neighboring properties. I remember seeing the dig out for the foundation for the building when I passed by the site many months back. They went down below the bottom of the foundation for the neighboring building which contains Atlantic Precious. This is a depth of about 15 feet or so. Based upon my site visits and the fact that the old auto parts area has been dug out, and the lack of evidence of a spill, I am closing the spill case.

Remarks: SPILL AT A COMMERCIAL BLD CALLER IS A TENANT AND REQ A CALL FROM DEC SPILL HAS NOT BEEN CLEANED UP BEEN SMELLING THIS FOR ABOUT 3 WEEKS

Material:  
 Site ID: 66252  
 Operable Unit ID: 871982  
 Operable Unit: 01  
 Material ID: 502602  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported

MAP FINDINGS

FALIDAS ASSOCIATES (Continued) 1007264881

Oxygenate: False

Tank Test:

NJ MANIFEST:

Manifest Code: NJA5082592  
 EPA ID: NYR000123547  
 Date Shipped: 12/03/2004  
 TSDF EPA ID: NJD002200046  
 Transporter EPA ID: NYR000082549  
 Transporter 2 EPA ID: NJD966807380  
 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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 12/03/2004  
 Date Trans2 Transported Waste: 02/07/2005  
 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: 02/07/2005  
 Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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: 03150595  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: Not reported  
 Manifest Year: Not reported

MAP FINDINGS

FALIDAS ASSOCIATES (Continued) 1007264881

Quantity: Not reported  
 Unit: Not reported  
 Hand Code: Not reported

NY MANIFEST:

EPA ID: NYR000123547  
 Country: USA  
 Mailing Name: FALIDAS ASSOCIATES  
 Mailing Address: N/S  
 Mailing Contact: 25-15 QUEENS BLVD  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-392-0514  
 Document ID: NJA5082592  
 Manifest Status: Not reported  
 Trans1 State ID: Not reported  
 Trans2 State ID: 50059  
 Generator Ship Date: 12/03/2004  
 Trans1 Recv Date: 12/03/2004  
 Trans2 Recv Date: 02/07/2005  
 TSDF Site Recv Date: 02/07/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000123547  
 Trans1 EPA ID: NYR000080549  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD002200  
 Waste Code: D009 - MERCURY 0.2 MG/L TCLP  
 Quantity: 00330  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 006  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Year: 2004

AT432 38-21 12TH ST/QUEENS/ CHE NY LTANKS S100144861  
 WNW 38-21 12TH ST. N/A  
 1/4-1/2 NEW YORK CITY, NY  
 0.490 mi. Site 2 of 2 in cluster AT  
 2588 ft.

Relative: LTANKS:  
 Lower Site ID: 321182  
 Spill Number/Closed Date: 8706722 / 2/7/1994  
 Actual: Spill Date: 11/7/1987  
 16 ft. Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

MAP FINDINGS

38-21 12TH ST/QUEENS/ CHE (Continued) S100144861

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 2/7/1994  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: BATTISTA  
 Referred To: Not reported  
 Reported to Dept: 11/7/1987  
 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: 11/16/1987  
 Spill Record Last Update: 2/7/1994  
 Spiller Name: Not reported  
 Spiller Company: PATTON SCAFFOLDING  
 Spiller Address: Not reported  
 Spiller City, St, Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 2  
 DER Facility ID: 258752  
 DEC Memo: Not reported  
 Remarks: 1500 GALLON TANK COULDNT MAINTAIN LEVEL IN THE STANDPIPE, WILL EXPOSE.

Material:

Site ID: 321182  
 Operable Unit ID: 912596  
 Operable Unit: 01  
 Material ID: 465723  
 Material Code: 0001A  
 Material Name: #2 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: -1  
 Units: Not reported  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Site ID: 321182  
 Spill Tank Test: 1532198  
 Tank Number: Not reported  
 Tank Size: Not reported  
 Test Method: 00  
 Leak Rate: 0  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: 10/1/2004  
 Test Method: Unknown

MAP FINDINGS

433 NATIONAL RUBBER & BACKING CORP RCRA NonGen / NLR 100025973  
 WNW 38-31 9TH ST NY SHWS NYD990690190  
 12-1 LONG ISLAND CITY, NY 11101  
 0.651 mi.  
 3435 ft.

Relative: NY LTANKS  
 Lower NY HIST AST  
 NY HIST AST  
 NY MANIFEST  
 NY VCP  
 NY CBS

Actual: RCRA NonGen / NLR:  
 13 ft. Date form received by agency: 01/01/2007  
 Facility name: NATIONAL RUBBER & BACKING CORP  
 Facility address: 38-31 9TH ST  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD990690190  
 Mailing address: 9TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact: MARC HALPERN  
 Contact address: 9TH ST  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (718) 794-7945  
 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: Not reported  
 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: Not reported  
 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

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

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  
 Facility name: NATIONAL RUBBER & BACKING CORP  
 Classification: Not a generator, verified

Date form received by agency: 08/22/1996  
 Facility name: NATIONAL RUBBER & BACKING CORP  
 Site name: NATIONAL RUBBER ADHESIVES INC  
 Classification: Large Quantity Generator

Date form received by agency: 02/21/1992  
 Facility name: NATIONAL RUBBER & BACKING CORP  
 Site name: NATIONAL RUBBER AND BACKING  
 Classification: Large Quantity Generator

Date form received by agency: 11/08/1985  
 Facility name: NATIONAL RUBBER & BACKING CORP  
 Classification: Small Quantity Generator

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 08/19/1998  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: EPA

Evaluation date: 08/03/1987  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

**SHWS:**

Program: HW  
 Site Code: 58713  
 Classification: Significant threat to the public health or environment - action required.

Region: 2  
 Acres: 1.000

HW Code: 241028  
 Record Add: 11/18/1999

Record Upd: 03/27/2013

Updated By: JAJUINN

Site Description: LOCATION: The site is located in an urban/industrial section of Long Island City at the intersection of 9th Street between 38th Avenue and 40th Avenue. It is located on the east side of 9th Street, approximately 0.4 miles north of the Queensboro Bridge. SITE

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

**FEATURES:** The property extends 335 feet from the north to the south and 117 feet from the west to the east. The entire property is occupied by a 30,000 square feet, one story, slab-on-grade masonry building. A small courtyard is located in the central portion of the building on the western side. The site and surrounding areas are generally level. **CURRENT ZONING/USE(S):** The site is currently zoned commercial. The site is currently used as a marble fabrication shop, an automotive repair shop, and a production studio. Another tenant occupies the other one-third of the building for storage of sheet metal and supplies for an off-site manufacturing business. No metal fabrication, cutting, or manufacturing associated with this business takes place on this site. **PAST USE OF SITE:** National Rubber Adhesives, Inc. operated a manufacturing facility for adhesives until 1995 and operated at this location for 62 years. (National Rubber Adhesives, Inc. occupied the northern two-thirds of the building.) Five underground storage tanks (USTs) were closed in-place, including one toluene, two gasoline, one methyl ethyl ketone (MEK) and one heptane UST. **OPERABLE UNIT(S):** The site is being managed through two operable units (OU). OU1 is for off-site work and OU2 is for on-site work. Each OU will include investigating for soil and groundwater contamination. **SITE GEOLOGY AND HYDROGEOLOGY:** The site is approximately 15 to 20 feet above mean sea level. The nearest surface water body is the East River, approximately one quarter mile west of the site. Groundwater was observed approximately 5 to 10 feet below ground surface and flows in a westerly direction toward the East River. The depth to bedrock varies across the investigation area from 10 to 15 feet below surface.

**Env Problem:** NATURE AND EXTENT OF CONTAMINATION: Based upon investigations to date, the primary contaminants of concern at the site include toluene.

Toluene has been detected at levels as high as 280,000,000 parts per billion (ppb) in groundwater in MW-2, which is above the respective groundwater standard of 5 ppb. Other wells have shown levels of toluene in the 10,000s ppb. Benzene, ethylbenzene, and xylenes have all been shown to be elevated. These previous investigations have identified exceedances of standards, criteria and guidance for those contaminants in soil as well. Elevated levels of benzene and toluene were also noted in the soil vapor as well. The groundwater plume appears to be migrating off-site, however the extent of the plume is unknown. In 2011, the concentration of toluene was found as high as 130,000 ppb in an off-site location. Off-site impacts have been delineated and the extent of the toluene plume does not appear to impact the East River. **SPECIAL RESOURCES IMPACTED/THREATENED:** None known. **SIGNIFICANT THREAT:** A significant threat is posed from potential exposure to site related contaminants from soil vapor intrusion both on and off-site structures. Exposures to contaminated groundwater are not expected because public water serves the area residents.

**Health Problem:** Elevated levels of volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals have been identified in soil and groundwater at this site. The area is paved and served by public water so exposures to contaminated soils and groundwater are unlikely. Due to the high levels of VOCs in on-site groundwater, there is the potential for exposures related to soil vapor intrusion in surrounding buildings. A soil vapor investigation is planned as part of the ongoing remedial investigation.

**Dump:** False  
**Structure:** True

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Lagoon: False  
 Landfill: False  
 Pond: False  
 Disp. Start: unknown  
 Disp. Term: unknown  
 Lat/Long: 40:45:30.0 / 73:56:39.0  
 Dell: False  
 Record Add: 11/18/1999 12:00:00 PM  
 Record Upd: 11/18/1999 12:00:00 PM  
 Updated By: INITIAL

Own Op: Owner  
 Sub Type: NNN  
 Owner Name: Not reported  
 Owner Company: National Rubber Adhesives, Inc.  
 Owner Address: 25 Knickerbocker Avenue  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Brooklyn, NY 11208  
 Owner Country: United States of America  
 Own Op: Owner  
 Sub Type: E  
 Owner Name: Not reported  
 Owner Company: UNKNOWN  
 Owner Address: 25 KNICKERBOCKER AVE.  
 Owner Addr2: Not reported  
 Owner City,St,Zip: BROOKLYN, NY 11101  
 Owner Country: United States of America  
 Own Op: On-Site Operator  
 Sub Type: NNN  
 Owner Name: Not reported  
 Owner Company: National Rubber Adhesives, Inc.  
 Owner Address: 38-31 9th Street  
 Owner Addr2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11385  
 Owner Country: United States of America  
 Own Op: On-Site Operator  
 Sub Type: E

Owner Name: Not reported  
 Owner Company: UNKNOWN3  
 Owner Address: Not reported  
 Owner Addr2: Not reported  
 Owner City,St,Zip: ZZ  
 Owner Country: United States of America  
 HW Code: 241028  
 Waste Type: XYLENE (MIXED)  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241028  
 Waste Type: BENZENE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241028  
 Waste Type: TOLUENE  
 Waste Quantity: UNKNOWN  
 Waste Code: Not reported  
 HW Code: 241028  
 Waste Type: TOLUENE U-220 (F005 WASTE)  
 Waste Quantity: UNKNOWN

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Waste Code: Not reported  
 Crossref ID: V00662  
 Cross Ref Type Code: 04  
 Cross Ref Type: VC Site ID  
 Record Added Date: 8/4/2003 1:42:00 PM  
 Record Updated: 8/4/2003 1:42:00 PM  
 Updated By: ajsyves  
 Crossref ID: NYD990690190  
 Cross Ref Type Code: 05  
 Cross Ref Type: EPA Site ID  
 Record Added Date: 11/18/1999 12:00:00 PM  
 Record Updated: 5/10/2001 4:31:00 PM  
 Updated By: REGTRANS  
 Crossref ID: C241028  
 Cross Ref Type Code: 22  
 Cross Ref Type: BCP Site ID  
 Record Added Date: 5/27/2008 11:08:00 AM  
 Record Updated: 5/27/2008 11:08:00 AM  
 Updated By: DMMLOUG

**LTANKS:**

Site ID: 127024  
 Spill Number/Closed Date: 9602231 / Not Reported  
 Spill Date: 3/1/1996  
 Spill Cause: Tank Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)

Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 4101  
 Investigator: PEGK  
 Referred To: Not reported  
 Reported to Dept: 5/16/1996  
 CID: 286  
 Water Affected: Not reported  
 Spill Notifier: Responsible Party  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 1

Date Entered in Computer: 5/16/1996  
 Spill Record Last Update: 5/11/2004  
 Spiller Name: YALE BLOCK  
 Spiller Company: NATIONAL RUBBER ADHESIVES  
 Spiller Address: 38-31 9TH STREET  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 11101-001  
 Spiller Contact: YALE BLOCK  
 Spiller Phone: (718) 497-5200  
 Spiller Extension: 234  
 DEC Region: 2  
 DER Facility ID: 109736  
 DEC Memo: Not reported  
 Remarks: PHASE 1 AND PARTIAL PHASE 2 SITE ASSESSMENT PERFORMED AT SPILLER'S REQUEST. CALLER KNEW THAT THERE WERE UNDERGROUND STORAGE TANKS THAT HAD BEEN CLOSED IN PLACE. SOME OF THIS CONTAMINATION POSSIBLY DATE

NATIONAL RUBBER & BACKING CORP (Continued) 1000259753

BACK 50 YEARS OR MORE. CALLER WILL CONTACT REGION 2 OFFICE FOR FURTHER INFORMATION.

Material:  
Site ID: 127024  
Operable Unit ID: 1033794  
Operable Unit: 01  
Material ID: 352039  
Material Code: 0042A  
Material Name: XYLENE (MIXED)  
Case No.: 01330207  
Material FA: Hazardous Material  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False  
Site ID: 127024  
Operable Unit ID: 1033794  
Operable Unit: 01  
Material ID: 352040  
Material Code: 0230A  
Material Name: ETHYLBENZENE  
Case No.: 00100414  
Material FA: Hazardous Material  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False  
Site ID: 127024  
Operable Unit ID: 1033794  
Operable Unit: 01  
Material ID: 352038  
Material Code: 0041B  
Material Name: TOLUOL  
Case No.: 00108883  
Material FA: Hazardous Material  
Quantity: 0  
Units: Gallons  
Recovered: No  
Resource Affected: Not reported  
Oxygenate: False

Tank Test:

HIST UST:  
PBS Number: 2-145203  
SPDES Number: Not reported  
Emergency Contact: YALE  
Emergency Telephone: (201) 894-9112  
Operator: NATIONAL RUBBER ADH INC.  
Operator Telephone: (718) 784-7945  
Owner Name: NATIONAL RUBBER ADHESIVES,INC.  
Owner Address: 38-31 9TH STREET

NATIONAL RUBBER & BACKING CORP (Continued) 1000259753

Owner City,St,Zip: LONG ISLAND CITY, NY 11104  
Owner Telephone: (718) 784-7945  
Owner Type: Corporate/Commercial  
Owner Subtype: Not reported  
Mailing Name: NATIONAL ADHESIVES, INC.  
Mailing Address: 38-31 9TH STREET  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
Mailing Contact: Not reported  
Mailing Telephone: (718) 784-7945  
Owner Mark: Second Owner  
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
Facility Addr2: 38031 9TH ST  
SWIS ID: 6301  
Old PBS Number: Not reported  
Facility Type: MANUFACTURING  
Inspected Date: Not reported  
Inspector: Not reported  
Inspection Result: Not reported  
Federal ID: Not reported  
Certification Flag: False  
Certification Date: 12/01/1997  
Expiration Date: 11/24/2002  
Renewal Date: False  
Total Capacity: Not reported  
FAMT: 3000  
Facility Screen: True  
Owner Screen: No Missing Data  
Tank Screen: No Missing Data  
Dead Letter: False  
CBS Number: 2-000015  
Town or City: NEW YORK CITY  
County Code: 63  
Town or City Code: 01  
Region: 2  
Tank ID: 001  
Tank Location: UNDERGROUND  
Tank Status: Closed-In Place  
Install Date: Not reported  
Capacity (gals): 550  
Product Stored: UNLEADED GASOLINE  
Tank Type: Steel/carbon steel  
Tank Internal: None  
Tank External: None  
Pipe Location: Underground  
Pipe Type: GALVANIZED STEEL  
Pipe Internal: None  
Pipe External: None  
Second Containment: None  
Leak Detection: None  
Overfill Prot: None  
Dispenser: Suction  
Date Tested: Not reported

NATIONAL RUBBER & BACKING CORP (Continued) 1000259753

Next Test Date: Not reported  
Missing Data for Tank: No Missing Data  
Date Closed: Not reported  
Test Method: Not reported  
Deleted: False  
Updated: True  
Lat/long: Not reported

Tank ID: 002  
Tank Location: UNDERGROUND  
Tank Status: Closed-In Place  
Install Date: Not reported  
Capacity (gals): 550  
Product Stored: UNKNOWN  
Tank Type: Steel/carbon steel  
Tank Internal: None  
Tank External: None  
Pipe Location: None  
Pipe Type: GALVANIZED STEEL  
Pipe Internal: None  
Pipe External: None  
Second Containment: None  
Leak Detection: None  
Overfill Prot: None  
Dispenser: Suction  
Date Tested: Not reported  
Next Test Date: Not reported  
Missing Data for Tank: No Missing Data  
Date Closed: 09/11/994  
Test Method: Not reported  
Deleted: False  
Updated: True  
Lat/long: Not reported

HIST AST:  
PBS Number: 2-145203  
SWIS Code: 6301  
Operator: NATIONAL RUBBER ADH INC.  
Facility Phone: (718) 784-7945  
Facility Addr2: 38031 9TH ST  
Facility Type: MANUFACTURING  
Emergency: YALE  
Emergency Tel: (201) 894-9112  
Old PBSNO: Not reported  
Date Inspected: Not reported  
Inspector: Not reported  
Result of Inspection: Not reported  
Owner Name: NATIONAL RUBBER ADHESIVES,INC.  
Owner Address: 38-31 9TH STREET  
Owner City,St,Zip: LONG ISLAND CITY, NY 11104  
Federal ID: Not reported  
Owner Tel: (718) 784-7945  
Owner Type: Corporate/Commercial  
Owner Subtype: Not reported  
Mailing Contact: Not reported  
Mailing Name: NATIONAL ADHESIVES, INC.

NATIONAL RUBBER & BACKING CORP (Continued) 1000259753

Mailing Address: 38-31 9TH STREET  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
Mailing Telephone: (718) 784-7945  
Owner Mark: Second Owner  
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.  
Certification Flag: False  
Certification Date: 12/01/1997  
Expiration: 11/24/2002  
Renewal Date: False  
Renewal Date: Not reported  
Total Capacity: 3000  
FAMT: True  
Facility Screen: No Missing Data  
Owner Screen: No Missing Data  
Tank Screen: No Missing Data  
Dead Letter: False  
CBS Number: 2-000015  
Town or City: NEW YORK CITY  
County Code: 63  
Town or City Code: 01  
Region: 2  
Tank ID: 008  
Tank Location: ABOVEGROUND  
Tank Status: In Service  
Install Date: Not reported  
Capacity (Gal): Not reported  
Product Stored: NOS 1.2, OR 4 FUEL OIL  
Tank Type: Steel/carbon steel  
Tank Internal: 0  
Tank External: 05  
Pipe Location: Aboveground  
Pipe Type: STEEL/IRON  
Pipe Internal: None  
Pipe External: 00  
Tank Containment: Diking  
Leak Detection: 00  
Overfill Protection: 04  
Dispenser Method: Suction  
Date Tested: Not reported  
Next Test Date: Not reported  
Missing Data for Tank: No Missing Data  
Date Closed: Not reported  
Test Method: Not reported  
Deleted: False  
Updated: True  
SPDES Number: Not reported  
Lat/Long: Not reported  
NY MANIFEST:  
EPA ID: NYD990690190  
Country: USA  
Mailing Name: NATIONAL RUBBER & ADHESIVES INC  
Mailing Contact: NATIONAL RUBBER & ADHESIVES INC

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Mailing Address: 38-31 NINTH STREET  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11101  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-784-7945

Document ID: NJA0981124  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 921110  
 Trans1 Recv Date: 921110  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 921110  
 Part A Recv Date: Not reported  
 Part B Recv Date: 921120  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D022 - CHLOROFORM 6.0 MG/L TCLP  
 Quantity: 14700  
 Units: P - Pounds  
 Number of Containers: 0271  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA2177190  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 960328  
 Trans1 Recv Date: 960328  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 960328  
 Part A Recv Date: 960411  
 Part B Recv Date: 960416  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD080631369  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D022 - CHLOROFORM 6.0 MG/L TCLP  
 Quantity: 06000  
 Units: P - Pounds  
 Number of Containers: 010  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Document ID: NJA2137832  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 961010  
 Trans1 Recv Date: 961010  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 961010  
 Part A Recv Date: 961105  
 Part B Recv Date: 961031  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD080631369  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00400  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 06000  
 Units: P - Pounds  
 Number of Containers: 010  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 96

Document ID: NJA094772  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/27/2002  
 Trans1 Recv Date: 02/27/2002  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 02/27/2002  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD980536593  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJDEP5016  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 06000  
 Units: P - Pounds  
 Number of Containers: 015  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 02400  
 Units: P - Pounds  
 Number of Containers: 008  
 Container Type: DM - Metal drums, barrels

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Waste Code: U044 - CHLOROFORM  
 Quantity: 00200  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2002

Document ID: NJA0366527  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP5103  
 Trans2 State ID: Not reported  
 Generator Ship Date: 870929  
 Trans1 Recv Date: 870929  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 870929  
 Part A Recv Date: 871005  
 Part B Recv Date: 871014  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD00813477  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD080631369  
 Waste Code: U044 - CHLOROFORM  
 Quantity: 15500  
 Units: P - Pounds  
 Number of Containers: 031  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 87

Document ID: NJA2768510  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 970610  
 Trans1 Recv Date: 970610  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 970612  
 Part A Recv Date: Not reported  
 Part B Recv Date: 970710  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD080631369  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D022 - CHLOROFORM 6.0 MG/L TCLP  
 Quantity: 08400  
 Units: P - Pounds  
 Number of Containers: 014  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100

**NATIONAL RUBBER & BACKING CORP (Continued)**

1000259753

Year: 97  
 Document ID: NJA0980837  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 901121  
 Trans1 Recv Date: 901121  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 901121  
 Part A Recv Date: 901231  
 Part B Recv Date: 910102  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: U044 - CHLOROFORM  
 Quantity: 10500  
 Units: P - Pounds  
 Number of Containers: 021  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 90

Document ID: NJA1164168  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 910619  
 Trans1 Recv Date: 910619  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 910619  
 Part A Recv Date: 910629  
 Part B Recv Date: 910709  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: U044 - CHLOROFORM  
 Quantity: 07600  
 Units: P - Pounds  
 Number of Containers: 019  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA0755345  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 940523  
 Trans1 Recv Date: 940523

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 940523  
 Part A Recv Date: 940603  
 Part B Recv Date: 940607  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 02000  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1882894  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 941011  
 Trans1 Recv Date: 941011  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 941011  
 Part A Recv Date: 941019  
 Part B Recv Date: 941024  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 01200  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NJA1882977  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 941214  
 Trans1 Recv Date: 941214  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 941214  
 Part A Recv Date: 941221  
 Part B Recv Date: 950103  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

Quantity: 00800  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 94

Document ID: NYG2501991  
 Manifest Status: Not reported  
 Trans1 State ID: NYD049178296  
 Trans2 State ID: Not reported  
 Generator Ship Date: 07/13/2000  
 Trans1 Recv Date: 07/13/2000  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07/13/2000  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NYD049178296  
 Trans2 EPA ID: Not reported  
 TSDF ID: 557099NY  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 32850  
 Units: P - Pounds  
 Number of Containers: 073  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 2000

Document ID: NJA0247263  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS-10  
 Trans2 State ID: Not reported  
 Generator Ship Date: 870212  
 Trans1 Recv Date: 870212  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 870212  
 Part A Recv Date: 870320  
 Part B Recv Date: 870305  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD000813477  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD080631369  
 Waste Code: X940 - NJ UNKNOWN  
 Quantity: 09600  
 Units: P - Pounds  
 Number of Containers: 019  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 87

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

Document ID: NJA1176296  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 911010  
 Trans1 Recv Date: 911010  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 911010  
 Part A Recv Date: 911011  
 Part B Recv Date: 911106  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: U004 - CHLOROFORM  
 Quantity: 10000  
 Units: P - Pounds  
 Number of Containers: 070  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 91

Document ID: NJA0981404  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEPE632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 950526  
 Trans1 Recv Date: 950526  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 950530  
 Part A Recv Date: 950606  
 Part B Recv Date: 950613  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 02800  
 Units: P - Pounds  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 01200  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Waste Code: Not reported  
 Quantity: 03500  
 Units: P - Pounds  
 Number of Containers: 005  
 Container Type: DM - Metal drums, barrels

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 95

Document ID: NJA2783045  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 12/14/1998  
 Trans1 Recv Date: 12/14/1998  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 12/16/1998  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD980536593  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJDEPS016  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 04400  
 Units: P - Pounds  
 Number of Containers: 011  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 98

Document ID: NJA2782909  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/21/1998  
 Trans1 Recv Date: 04/21/1998  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/21/1998  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD980536593  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJDEPS016  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 02800  
 Units: P - Pounds  
 Number of Containers: 007  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 01.00  
 Year: 98

Document ID: NJA0165006  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: NJDEPS632  
 Trans2 State ID: Not reported

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

Generator Ship Date: 860203  
 Trans1 Recv Date: 860203  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 860204  
 Part A Recv Date: 860303  
 Part B Recv Date: 860212  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD080631369  
 Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
 Quantity: 21000  
 Units: P - Pounds  
 Number of Containers: 042  
 Container Type: DM - Metal drums, barrels  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100  
 Year: 86

Document ID: NJA0981219  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP5632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920619  
 Trans1 Recv Date: 920619  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920619  
 Part A Recv Date: Not reported  
 Part B Recv Date: 920708  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: D022 - CHLOROFORM 6.0 MG/L TCLP  
 Quantity: 06750  
 Units: P - Pounds  
 Number of Containers: 009  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Document ID: NJA0755037  
 Manifest Status: Completed copy  
 Trans1 State ID: NJDEP5632  
 Trans2 State ID: Not reported  
 Generator Ship Date: 920115  
 Trans1 Recv Date: 920115  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 920115  
 Part A Recv Date: 920127  
 Part B Recv Date: 920129  
 Generator EPA ID: NYD990690190  
 Trans1 EPA ID: NJD991291584  
 Trans2 EPA ID: Not reported

NATIONAL RUBBER & BACKING CORP (Continued)

1000259753

TSD ID: NJD980536593  
 Waste Code: U044 - CHLOROFORM  
 Quantity: 10500  
 Units: P - Pounds  
 Number of Containers: 021  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100  
 Year: 92

Click this [hyperlink](#) while viewing on your computer to access 2 additional NY\_MANIFEST: record(s) in the EDR Site Report.

VCP:

Program Type: VCP  
 Site Code: 57620  
 HW Code: V00173  
 Site Class: N  
 SWIS: 4101  
 Region: 2  
 Town: New York City  
 Acres: Not reported  
 Date Record Added: 11/30/2000  
 Date Record Updated: 02/01/2005  
 Updated By: RUCOZY  
 Site Description: The property is located within an urban industrialized section of Long Island City. The site extends 335 feet from the north to the south and 117 feet from the west to the east. The entire site is occupied by a 30,000 square foot, one story building. There is a small courtyard in the central portion of the building, on its western side. The site is approximately 15 to 20 feet above mean sea level. The nearest surface water body is the East River, approximately one quarter mile west of the site. See Registry Site # 241028 and Brownfield Cleanup Program Site # C241028.  
 Env Problem: See Registry Site # 241028 and Brownfield Cleanup Program Site # C241028  
 Health Problem: Not reported

CBS:

CBS Number: 2-000015  
 Program Type: CBS  
 Facility Status: Unregulated  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 589256.22733000  
 UTM Y: 4512690.5957800

AU434 CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 WNW 3854 VERNON BLVD NW CORNER  
 12-4 LONG ISLAND CITY, NY 11101  
 0.709 mi.  
 3743 ft.

CORRACTS 1000111639  
 RCRA-LQG NYD003917960  
 NJ MANIFEST  
 NY MANIFEST

Relative: Lower

CORRACTS:  
 EPA ID: NYD003917960  
 EPA Region: 02  
 Area Name: SITEWIDE  
 Actual Date: 19941201  
 Action: CA070ND - RFA Determination Of Need For An RFI, RFI is Not Necessary  
 NAICS Code(s): Not reported  
 Original schedule date: Not reported  
 Schedule end date: Not reported  
 EPA ID: NYD003917960  
 EPA Region: 02  
 Area Name: SITEWIDE  
 Actual Date: 19941201  
 Action: CA050 - RFA Completed  
 NAICS Code(s): Not reported  
 Original schedule date: Not reported  
 Schedule end date: Not reported

RCRA-LOG:

Date form received by agency: 03/12/2007  
 Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Facility address: 3854 VERNON BLVD NW CORNER  
 LONG ISLAND CITY, NY 11101  
 EPA ID: NYD003917960  
 Mailing address: VERNON BLVD NW CORNER  
 LONG ISLAND CITY, NY 11101  
 Contact: WARREN MILLER  
 Contact address: VERNON BLVD NW CORNER  
 LONG ISLAND CITY, NY 11101  
 Contact country: US  
 Contact telephone: (978) 578-9757  
 Contact email: MILLERW@CONED.COM  
 EPA Region: 02  
 Land type: Private  
 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.

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

1000111639

Owner/operator address: 4 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: 04/02/1957  
 Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.  
 Owner/operator address: 4 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: 04/02/1957  
 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: 03/11/2007  
 Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Classification: Large Quantity Generator  
 Date form received by agency: 03/11/2007  
 Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Classification: Large Quantity Generator  
 Date form received by agency: 02/21/2006  
 Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD SITE  
 Classification: Large Quantity Generator  
 Date form received by agency: 02/25/2004  
 Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD SITE  
 Classification: Large Quantity Generator  
 Date form received by agency: 05/31/2002

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD SITE  
 Classification: Large Quantity Generator

Date form received by agency: 01/01/2001

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: RAVENSWOOD GENERATING STATION  
 Classification: Large Quantity Generator

Date form received by agency: 02/26/1998

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON ED - RAVENSWOOD GENERATING STATION  
 Classification: Large Quantity Generator

Date form received by agency: 03/29/1996

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON-RAVENSWOOD GENERATING STATION  
 Classification: Large Quantity Generator

Date form received by agency: 03/28/1994

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD GENERATING STA  
 Classification: Large Quantity Generator

Date form received by agency: 03/15/1993

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD GENERATING STA  
 Classification: Large Quantity Generator

Date form received by agency: 02/28/1992

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON ED - RAVENSWOOD STATION  
 Classification: Large Quantity Generator

Date form received by agency: 09/23/1991

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD GENERATING STA  
 Classification: Large Quantity Generator

Date form received by agency: 03/01/1990

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CONSOLIDATED EDISON COMPANY OF NEW YORK  
 Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Facility name: CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE  
 Site name: CON EDISON - RAVENSWOOD GENERATING STA  
 Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D006  
 Waste name: CADMIUM  
 Waste code: D007  
 Waste name: CHROMIUM  
 Waste code: D008

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Waste name: LEAD  
 Waste code: B002  
 Waste name: B002  
 Waste code: B007  
 Waste name: B007

Corrective Action Summary:

Event date: 12/01/1994  
 Event: RFA Determination Of Need For An RFI, RFI Is Not Necessary;  
 Event date: 12/01/1994  
 Event: RFA Completed

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 08/30/1994  
 Date achieved compliance: 10/23/1997  
 Violation lead agency: State  
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement action date: 10/23/1997  
 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: 09/23/1993  
 Date achieved compliance: 11/08/1993  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 09/23/1993  
 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: 05/08/1991  
 Date achieved compliance: 10/15/1991  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/08/1991  
 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

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 01/31/1990  
 Date achieved compliance: 05/17/1990  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 03/09/1990  
 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: 03/14/1988  
 Date achieved compliance: 06/21/1988  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/12/1988  
 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

Regulation violated: Not reported  
 Area of violation: LDR - General  
 Date violation determined: 03/14/1988  
 Date achieved compliance: 06/21/1988  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 05/12/1988  
 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: 01/18/2007  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State  
 Evaluation date: 08/30/1994  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 10/23/1997  
 Evaluation lead agency: State

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Evaluation date: 08/24/1993  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 11/08/1993  
 Evaluation lead agency: State

Evaluation date: 03/12/1991  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 10/15/1991  
 Evaluation lead agency: State

Evaluation date: 01/31/1990  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 05/17/1990  
 Evaluation lead agency: State

Evaluation date: 03/14/1988  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 06/21/1988  
 Evaluation lead agency: State

Evaluation date: 03/14/1988  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: LDR - General  
 Date achieved compliance: 06/21/1988  
 Evaluation lead agency: State

Evaluation date: 04/22/1987  
 Evaluation: FINANCIAL RECORD REVIEW  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

Evaluation date: 05/13/1986  
 Evaluation: FINANCIAL RECORD REVIEW  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

NJ MANIFEST:

Manifest Code: NJA5009586  
 EPA ID: NYD003917960  
 Date Shipped: 05/12/2005  
 TSDF EPA ID: NJD002200046  
 Transporter EPA ID: NJ0000027193  
 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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 05/12/2005  
 Date Trans2 Transported Waste: Not reported





CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Date TSDf Received Waste: 07/20/2005  
 Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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: 06290521  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: Not reported  
 Manifest Year: Not reported  
 Quantity: Not reported  
 Unit: Not reported  
 Hand Code: Not reported

Manifest Code: NJA5067385  
 EPA ID: NYD003917960  
 Date Shipped: 11/04/2004  
 TSDf EPA ID: NJD991291105  
 Transporter EPA ID: NJD003812047  
 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 10 EPA ID: Not reported  
 Date Trans1 Transported Waste: 11/04/2004  
 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: 11/04/2004

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Transporter 1 Decal: Not reported  
 Transporter 2 Decal: Not reported  
 Generator EPA Facility Name: Not reported  
 Transporter-1 EPA Facility Name: Not reported  
 Transporter-2 EPA Facility Name: Not reported  
 Transporter-3 EPA Facility Name: Not reported  
 Transporter-4 EPA Facility Name: Not reported  
 Transporter-5 EPA Facility Name: 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: 12280421  
 Reference Manifest Number: Not reported  
 Was Load Rejected (Y/N): No  
 Reason Load Was Rejected: Not reported  
 Waste Code: Not reported  
 Manifest Year: Not reported  
 Quantity: Not reported  
 Unit: Not reported  
 Hand Code: Not reported

NY MANIFEST:  
 EPA ID: NYD003917960  
 Country: USA  
 Mailing Name: CONSOLIDATED EDISON  
 Mailing Contact: FRANKLIN MURRAY  
 Mailing Address: 4 IRVING PLACE RM 828  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10003  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-460-2808

Document ID: NYE0624528  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 09/30/2005  
 Trans1 Recv Date: 09/30/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 10/02/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Generator EPA ID: NYD003917960  
 Trans1 EPA ID: AH17585  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD980593636  
 Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB  
 Quantity: 06136  
 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: 01.00  
 Year: Not reported

Document ID: NYE0625833  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 09/29/2005  
 Trans1 Recv Date: 09/29/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 09/30/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 46110JM  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD980593636  
 Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB  
 Quantity: 01936  
 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: 01.00  
 Year: Not reported

Document ID: NYE0625851  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 09/29/2005  
 Trans1 Recv Date: 09/29/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 09/30/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD980593636  
 Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB  
 Quantity: 15236  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYE0777033  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 10/31/2005  
 Trans1 Recv Date: 10/31/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 11/01/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 69526JR  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD077444263  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00086  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYE1306647  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 07/22/2005  
 Trans1 Recv Date: 07/22/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07/25/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 69526JR  
 Trans2 EPA ID: Not reported  
 TSDf ID: NYD980593636  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00059  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYE1307844  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Generator Ship Date: 10/13/2005  
 Trans1 Recv Date: 10/13/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 10/14/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 12446JT  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD077444263  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00161  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYE1588473  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 05/05/2005  
 Trans1 Recv Date: 05/05/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05/06/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 46630JM  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD980593636  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00050  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYE1606914  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11/18/2005  
 Trans1 Recv Date: 11/18/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 11/21/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 69526JR  
 Trans2 EPA ID: Not reported

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

TSD ID: NYD077444263  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00050  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00020  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: Not reported  
 Specific Gravity: 01.00  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: L Landfill.  
 Specific Gravity: Not reported  
 Year: Not reported

Document ID: NYE1562391  
 Manifest Status: Not reported  
 Trans1 State ID: NYD006982359  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/21/2005  
 Trans1 Recv Date: 04/21/2005  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 04/22/2005  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: 69526JR  
 Trans2 EPA ID: Not reported  
 TSD ID: NYD077444263  
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES  
 Quantity: 00030  
 Units: K - Kilograms (2.2 pounds)  
 Number of Containers: 001  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 01.00  
 Year: Not reported

Document ID: NYO1688247  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYO1688256  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYO1688265  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued)

100011639

Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYO1688283  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYO1688292  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYO1688328  
 Manifest Status: TSDF copy

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued) 100011639

Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NY01688337  
 Manifest Status: TSDF copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 811005  
 Trans1 Recv Date: Not reported  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 810917  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: Not reported  
 Waste Code: Not reported  
 Quantity: Not reported  
 Units: Not reported  
 Number of Containers: Not reported  
 Container Type: Not reported  
 Handling Method: Not reported  
 Specific Gravity: Not reported  
 Year: 80-81

Document ID: NYA9520659  
 Manifest Status: Completed copy  
 Trans1 State ID: Not reported  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890614  
 Trans1 Recv Date: 890614  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890614  
 Part A Recv Date: 890619  
 Part B Recv Date: 890619  
 Generator EPA ID: NYD003917960

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued) 100011639

Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00258  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9573873  
 Manifest Status: Completed copy  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 890711  
 Trans1 Recv Date: 890711  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890711  
 Part A Recv Date: 890719  
 Part B Recv Date: 890714  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00240  
 Units: P - Pounds  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

Document ID: NYA9466007  
 Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC  
 Trans1 State ID: AP6277NY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 890516  
 Trans1 Recv Date: 890516  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890516  
 Part A Recv Date: 890628  
 Part B Recv Date: 890524  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00258  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.

CON EDISON - RAVENSWOOD TUNNEL HEADHOUSE (Continued) 100011639

Specific Gravity: 100  
 Year: 89

Document ID: NYA9758035  
 Manifest Status: Completed copy  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 890811  
 Trans1 Recv Date: 890811  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 890811  
 Part A Recv Date: 890823  
 Part B Recv Date: 890823  
 Generator EPA ID: NYD003917960  
 Trans1 EPA ID: ILD051060408  
 Trans2 EPA ID: Not reported  
 TSDF ID: NYD980785760  
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
 Quantity: 00258  
 Units: P - Pounds  
 Number of Containers: 003  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100  
 Year: 89

[Click this hyperlink](#) while viewing on your computer to access 627 additional NY\_MANIFEST record(s) in the EDR Site Report.

AU435 KEYSpan NY SHWS S102239646  
 WNW 38-54 VERNON BLVD NY LTANKS N/A  
 12-1 LONG ISLAND CITY, NY 11101 NY MOSF UST  
 0.710 mi. NY CBS AST  
 3749 ft. Site 2 of 2 in cluster AU NY MANIFEST  
 Relative: NY Spills  
 Lower NY VCP  
 Actual: NY SPDES  
 12 ft. NY MOSF  
 NY CBS

SHWS:  
 Program: HW  
 Site Code: 416958  
 Classification: P  
 Region: 2  
 Acres: Not reported  
 HW Code: 241119  
 Record Add: 07/23/2009  
 Record Upd: 10/31/2013  
 Updated By: GWKROSS  
 Site Description: Location: The Ravenswood former MGP site is located at 38-54 Vernon Boulevard in the Long Island City section of the Borough of Queens. The property is noted as Tax Lot 1 in part of block 357 on the Tax Map of the City of New York, Queens County. The site is located within the boundary of a complex of active electric and steam generating facilities in a predominantly industrial and commercial area. The site is bordered on the east by light industrial and commercial

KEYSPAN (Continued) S102239646

buildings and on the west by the East River. The site formerly housed a Manufactured Gas Plant operated by Con Edison and its predecessor companies. The precise location of the MGP structures has not been fully established because of the extensive reworking of the property associated with construction of the power plants which now occupy and surround the original MGP site. Remedial History: A portion of the site was remediated under the Voluntary Cleanup Program. See site V000368. The principal VCP issue was the presence of a No. 6 oil spill from an in-plant pipeline. Petroleum-impacted soil was excavated in 2005. No MGP tar-contaminated soil was identified at that time, but MGP related structures or soil contamination may remain in other portions of the site or at depth.  
 Env Problem: Extensive soil removal has taken place on the site, both for the construction of the power plants that occupy the site, and for remediation of a No. 6 oil spill. Although it appears that significant portions of the former MGP have been excavated down to bedrock, it is not known to what extent MGP structures and MGP soil contamination may remain in the deep subsurface. A bedrock steam tunnel lies beneath the East River at this location, allowing waste steam from the turbine plants to be provided to the steam-heat distribution system in Manhattan. Tar from the former MGP can be seen dripping from the roof of this tunnel, roughly 150 feet below ground surface. The source of the tar has not been determined. The tunnel can not be accessed by the public, and is only occasionally used by utility workers. Engineering controls are in place to prevent direct contact with the tar by utility workers.  
 Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.  
 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: NNN  
 Owner Name: Not reported  
 Owner Company: SE Ravenswood Trust  
 Owner Address: 37-20 37th Avenue  
 Owner Str2: Not reported  
 Owner City,St,Zip: Long Island City, NY 11101  
 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

KEYSPAN (Continued)

S102239646

Record Updated: Not reported  
Updated By: Not reported

LTANKS:

Site ID: 239188  
Spill Number/Closed Date: 9613378 / 2/13/1997  
Spill Date: 2/12/1997  
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: 4101  
Investigator: CAENGELH  
Referred To: Not reported  
Reported to Dept: 2/12/1997  
CID: 252  
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: 2/12/1997  
Spill Record Last Update: 11/12/2003  
Spiller Name: TIM SOILCH  
Spiller Company: CON EDISON  
Spiller Address: 4 IRVING PLACE  
Spiller City,St,Zip: MANHATTAN, NY 10003  
Spiller County: 001  
Spiller Contact: STEVE ROMERO  
Spiller Phone: (212) 580-6763  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 244873  
DEC Memo: D: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

Remarks: UPON FILLING AIR COMPRESSOR DIESEL FUEL SPILLED ON TO PAVEMENTSPILL HAS BEEN CLEANED UP

Material:

Site ID: 239188  
Operable Unit ID: 1040956  
Operable Unit: 01  
Material ID: 338486  
Material Code: 0001  
Material Name: Diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 8  
Units: Gallons  
Recovered: 8  
Resource Affected: Not reported  
Oxygenate: False

KEYSPAN (Continued)

S102239646

Tank Test:

Site ID: 239166  
Spill Number/Closed Date: 9601426 / 5/30/1996  
Spill Date: 4/28/1996  
Spill Cause: Tank Failure  
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: 4101  
Investigator: CAENGELH  
Referred To: Not reported  
Reported to Dept: 4/28/1996  
CID: 312  
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: 4/28/1996  
Spill Record Last Update: 6/27/1996  
Spiller Name: CON EDISON  
Spiller Company: CON EDISON  
Spiller Address: 4 IRVING PLACE  
Spiller City,St,Zip: NEW YORK, NY 10003  
Spiller County: 999  
Spiller Contact: Not reported  
Spiller Phone: (0) -  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 244873  
DEC Memo: D: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

Remarks: hole in gas tank - cleaned up

Material:

Site ID: 239166  
Operable Unit ID: 1029072  
Operable Unit: 01  
Material ID: 566843  
Material Code: 0009  
Material Name: Gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 5  
Units: Gallons  
Recovered: 5  
Resource Affected: Not reported  
Oxygenate: False

Tank Test:

KEYSPAN (Continued)

S102239646

MOSF UST:  
Id/Status: 2-1960 / ACTIVE FACILITY  
SWIS Code: 63  
Facility Town: NEW YORK CITY  
Contact Phone: (718) 706-2707  
Emerg Contact: SHIFT SUPERVISOR  
Emergency Telephone: (718) 706-2753  
CBS Number: 2-000063  
SPDES Num: 0-005193  
Total Tanks: 24  
Total Capacity: 4337274  
Avg Throughput: 149854  
License Stat: 1  
Facility Type: MANUFACTURING  
Prod Xfer Options: AC  
Expiration Date: 03/31/2003  
Applc Rcvd: 01/05/2001  
Operator: DOMINIC DI GIORGIO  
Owner Name: KEYSpan-RAVENSWOOD SERVICES CORPORATION  
Owner Address: ONE METROTECH CENTER  
Owner City,St,Zip: BROOKLYN, NY 11201-3851  
Owner Telephone: (631) 391-6140  
Owner Type: Corporate/Commercial  
Owner Status: 1  
Owner Mark: Second Owner  
Mail To Name: KEYSpan ENERGY  
Mail To Address: 445 BROADHOLLOW ROAD  
Mail To Address 2: Not reported  
Mail City,St,Zip: MELVILLE, NY 11747-  
Mail To Contact: ROBERT D. TEETZ  
Mail To Telephone: (631) 391-6140  
Legal Agent Name: OFFICE OF THE SECRETARY OF THE COMPANY  
Legal Agent Address: ONE METROTECH CENTER  
Legal Agent City,St,Zip: BROOKLYN, NY 11201-3851  
Date Filed: 03/99

Tank ID: F06-1  
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS  
Install Date: 02/63  
Capacity (Gal): 858022  
Product: NOS 5 OR 6 FUEL OIL  
Tank Status: Temporarily Out Of Service  
Tank Type: Steel/carbon steel  
Tank Internal: None  
Tank External: None  
Pipe Location: Aboveground/Underground Combination  
Pipe Type: STEEL/IRON  
Pipe Internal: None  
Pipe External: 20  
Second Contain: 10  
Leak Detection: None  
Overfill Protection: 23  
Dispenser: Suction  
Test Date: Not reported  
Date Closed: Not reported  
Latitude: 40/45/30  
Longitude: 73/56/56

KEYSPAN (Continued)

S102239646

Status of Data: Complete  
Inspected Date: 08/05/1999  
Inspector Initials: AS  
Inspector Status: Not reported  
Pipe Flag: True  
License Issued: 04/01/2001  
Vessel Id: Not reported  
Renew Flag: True  
Renew Date: 11/27/2000  
Federal Id No: Not reported  
COI Date: / /

Tank ID: F06-2  
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS  
Install Date: 02/63  
Capacity (Gal): 842175  
Product: NOS 5 OR 6 FUEL OIL  
Tank Status: Temporarily Out Of Service  
Tank Type: Steel/carbon steel  
Tank Internal: None  
Tank External: None  
Pipe Location: Aboveground/Underground Combination  
Pipe Type: STEEL/IRON  
Pipe Internal: None  
Pipe External: 20  
Second Contain: 10  
Leak Detection: None  
Overfill Protection: 23  
Dispenser: Suction  
Test Date: Not reported  
Date Closed: Not reported  
Latitude: 40/45/30  
Longitude: 73/56/56  
Status of Data: Complete  
Inspected Date: 08/05/1999  
Inspector Initials: AS  
Inspector Status: Not reported  
Pipe Flag: True  
License Issued: 04/01/2001  
Vessel Id: Not reported  
Renew Flag: True  
Renew Date: 11/27/2000  
Federal Id No: Not reported  
COI Date: / /

Tank ID: F06-3  
Tank Location: UNDERGROUND  
Install Date: 12/48  
Capacity (Gal): 741465  
Product: NOS 5 OR 6 FUEL OIL  
Tank Status: Temporarily Out Of Service  
Tank Type: Steel/carbon steel  
Tank Internal: None  
Tank External: None  
Pipe Location: Aboveground/Underground Combination

KEYSPAN (Continued)

S102239646

Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 20  
 Second Contain: 50  
 Leak Detection: None  
 Overfill Protection: 23  
 Dispenser: Suction  
 Test Date: Not reported  
 Date Closed: Not reported  
 Latitude: 40/45/30  
 Longitude: 73/56/56  
 Status of Data: Complete  
 Inspected Date: 08/05/1999  
 Inspector Initials: AS  
 Inspector Status: Not reported  
 Pipe Flag: True  
 License Issued: 04/01/2001  
 Vessel Id: Not reported  
 Renew Flag: True  
 Renew Date: 11/27/2000  
 Federal Id No: Not reported  
 COI Date: / /

Tank ID: RGSPIPELINE  
 Tank Location: Not reported  
 Install Date: 0000  
 Capacity (Gal): 362000  
 Product: NOS 5 OR 6 FUEL OIL  
 Tank Status: Temporarily Out Of Service  
 Tank Type: Not reported  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Underground  
 Pipe Type: Not reported  
 Pipe Internal: Fiberglass Liner (FRP)  
 Pipe External: Not reported  
 Second Contain: None  
 Leak Detection: Other  
 Overfill Protection: Not reported  
 Dispenser: Not reported  
 Test Date: Not reported  
 Date Closed: 02/00  
 Latitude: 40/45/30  
 Longitude: 73/56/56  
 Status of Data: Major Errors  
 Inspected Date: 08/05/1999  
 Inspector Initials: AS  
 Inspector Status: Not reported  
 Pipe Flag: True  
 License Issued: 04/01/2001  
 Vessel Id: Not reported  
 Renew Flag: True  
 Renew Date: 11/27/2000  
 Federal Id No: Not reported  
 COI Date: / /

KEYSPAN (Continued)

S102239646

Tank ID: T04  
 Tank Location: UNDERGROUND  
 Install Date: 12/70  
 Capacity (Gal): 1000  
 Product: KEROSENE  
 Tank Status: Temporarily Out Of Service  
 Tank Type: Steel/carbon steel  
 Tank Internal: None  
 Tank External: None  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: None  
 Second Contain: 8  
 Leak Detection: None  
 Overfill Protection: Product Level Gauge  
 Dispenser: Suction  
 Test Date: /  
 Date Closed: Not reported  
 Latitude: 40/45/30  
 Longitude: 73/56/56  
 Status of Data: Complete  
 Inspected Date: 08/05/1999  
 Inspector Initials: AS  
 Inspector Status: Not reported  
 Pipe Flag: True  
 License Issued: 04/01/2001  
 Vessel Id: Not reported  
 Renew Flag: True  
 Renew Date: 11/27/2000  
 Federal Id No: Not reported  
 COI Date: / /

MOSF:

Facility ID: 2-1960  
 Program Type: MOSF  
 Tank Status: Active  
 Expiration Date: 2014/03/31  
 Dec Region: 2  
 UTMX: 589341.39688000  
 UTM Y: 4512702.2995199

Facility ID: 2-1980  
 Program Type: MOSF  
 Tank Status: No Longer MOSF  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 588348.02693000  
 UTM Y: 4510881.1985099

CBS AST:

CBS Number: 2-00063  
 ICS Number: 2-125848  
 PBS Number: Not reported  
 MOSF Number: 2-1960  
 SPDES Number: 0-005193

KEYSPAN (Continued)

S102239646

Facility Status: ACTIVE FACILITY  
 Facility Type: UTILITY  
 Telephone: (718) 706-2707  
 Facility Town: NEW YORK CITY  
 Region: STATE  
 Expiration Date: 03/28/2002  
 Total Capacity of All Active Tanks(gal): 14330  
 Operator: DOMINIC DIGIORGIO  
 Emergency Contact: SHIFT SUPERVISOR  
 Emergency Phone: (718) 706-2753  
 Owner Name: KEY SPAN-RAVENSWOOD SERVICES CORP.  
 Owner Address: ONE METROTECH CENTER  
 Owner City,St,Zip: BROOKLYN, NY 11201-3851  
 Owner Telephone: (631) 391-6140  
 Owner Type: Corporate/Commercial  
 Owner Sub Type: Not reported  
 Mail Name: KEY SPAN ENERGY  
 Mail Contact Addr: 445 BROADHOLLOW ROAD  
 Mail Contact Addr2: Not reported  
 Mail Contact Contact: ROBERT D. TEETZ  
 Mail Contact City,St,Zip: MELVILLE, NY 11747  
 Mail Phone: (631) 391-6140

Tank Id: A30  
 CAS Number: 7664939  
 Federal ID: Not reported  
 Tank Status: In Service  
 Install Date: 12/65  
 Tank Closed: 04/97  
 Capacity (Gal): 2000  
 Chemical: Sulfuric acid  
 Tank Location: ABOVEGROUND  
 Tank Type: Steel/carbon steel  
 Total Tanks: 5  
 Tank Secret: False  
 Tank Containment: Diking  
 Tank Error Status: No Missing Data  
 Date Entered: 06/15/1989  
 Certified Date: 03/28/2000  
 Substance: Single Hazardous Substance on DEC List  
 Internal Protection: None  
 External Protection: Painted/Asphalt Coating  
 Pipe Location: Aboveground  
 Pipe Type: STAINLESS STEEL ALLOY  
 Pipe Internal: None  
 Pipe External: 0  
 Pipe Containment: None  
 Pipe Flag: None  
 Leak Detection: None  
 Overfill Protection: Product Level Gauge  
 Haz Percent: 93  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: 40/45/39 / 73/56/49  
 Is Updated: False  
 Renew Date: 03/01/93

KEYSPAN (Continued)

S102239646

Is It There: False  
 Delinquent: False  
 Date Expired: 06/15/95  
 Owner Mark: 2  
 Certificate Needs to be Printed: 40/45/39 / 73/56/49  
 Fiscal Amt for Registration Fee Correct: 40/45/39 / 73/56/49  
 Renewal Has Been Printed for Facility: 40/45/39 / 73/56/49  
 Pre-Printed Renewal App Last Printed: 40/45/39 / 73/56/49

Tank Id: C-30  
 CAS Number: 1310732  
 Federal ID: Not reported  
 Tank Status: In Service  
 Install Date: 12/65  
 Tank Closed: 12/99  
 Capacity (Gal): 2000  
 Chemical: Sodium hydroxide  
 Tank Location: ABOVEGROUND  
 Tank Type: Steel/carbon steel  
 Total Tanks: 3  
 Tank Secret: False  
 Tank Containment: Diking  
 Tank Error Status: No Missing Data  
 Date Entered: 03/28/2000  
 Certified Date: 03/28/2000  
 Substance: Single Hazardous Substance on DEC List  
 Internal Protection: None  
 External Protection: Painted/Asphalt Coating  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 1  
 Pipe Containment: None, None  
 Pipe Flag: None, None  
 Leak Detection: None, None  
 Overfill Protection: 04  
 Haz Percent: 50  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: 40/45/39 / 77/56/49  
 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: 40/45/39 / 77/56/49  
 Fiscal Amt for Registration Fee Correct: 40/45/39 / 77/56/49  
 Renewal Has Been Printed for Facility: 40/45/39 / 77/56/49  
 Pre-Printed Renewal App Last Printed: 40/45/39 / 77/56/49

Tank Id: WH30  
 CAS Number: 7681529  
 Federal ID: Not reported

KEYSPAN (Continued)

S102239646

Tank Status: In Service  
 Install Date: 12/65  
 Tank Closed: 12/99  
 Capacity (Gal): 4000  
 Chemical: Sodium hypochlorite  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Type: Other  
 Total Tanks: 5  
 Tank Secret: False  
 Tank Containment: None  
 Tank Error Status: No Missing Data  
 Date Entered: 06/15/1989  
 Certified Date: 03/28/2000  
 Substance: Single Hazardous Substance on DEC List  
 Internal Protection: Other  
 External Protection: Painted/Asphalt Coating  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Other  
 Pipe External: 1  
 Pipe Containment: None  
 Pipe Flag: None  
 Leak Detection: None  
 Overfill Protection: Product Level Gauge  
 Haz Percent: 15  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: 40/45/39 / 73/56/49  
 Is Updated: False  
 Renew Date: 03/01/93  
 Is It There: False  
 Delinquent: False  
 Date Expired: 06/15/95  
 Owner Mark: 2  
 Certificate Needs to be Printed: 40/45/39 / 73/56/49  
 Fiscal Amt for Registration Fee Correct: 40/45/39 / 73/56/49  
 Renewal Has Been Printed for Facility: 40/45/39 / 73/56/49  
 Pre-Printed Renewal App Last Printed: 40/45/39 / 73/56/49

Tank Id: EH30  
 CAS Number: 7831529  
 Federal ID: Not reported  
 Tank Status: In Service  
 Install Date: 12/65  
 Tank Closed: 12/99  
 Capacity (Gal): 4000  
 Chemical: Sodium hypochlorite  
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE  
 Tank Type: Other  
 Total Tanks: 5  
 Tank Secret: False  
 Tank Containment: None  
 Tank Error Status: No Missing Data  
 Date Entered: 06/15/1989  
 Certified Date: 03/28/2000

KEYSPAN (Continued)

S102239646

Substance: Single Hazardous Substance on DEC List  
 Internal Protection: Other  
 External Protection: Painted/Asphalt Coating  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Other  
 Pipe External: 1  
 Pipe Containment: None  
 Pipe Flag: None  
 Leak Detection: None  
 Overfill Protection: Product Level Gauge  
 Haz Percent: 15  
 Last Test: Not reported  
 Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: 40/45/39 / 73/56/49  
 Is Updated: False  
 Renew Date: 03/01/93  
 Is It There: False  
 Delinquent: False  
 Date Expired: 06/15/95  
 Owner Mark: 2  
 Certificate Needs to be Printed: 40/45/39 / 73/56/49  
 Fiscal Amt for Registration Fee Correct: 40/45/39 / 73/56/49  
 Renewal Has Been Printed for Facility: 40/45/39 / 73/56/49  
 Pre-Printed Renewal App Last Printed: 40/45/39 / 73/56/49

Tank Id: C-1020  
 CAS Number: 1310732  
 Federal ID: Not reported  
 Tank Status: In Service  
 Install Date: 12/62  
 Tank Closed: Not reported  
 Capacity (Gal): 2000  
 Chemical: Sodium hydroxide  
 Tank Location: ABOVEGROUND  
 Tank Type: Steel/Carbon steel  
 Total Tanks: 3  
 Tank Secret: False  
 Tank Containment: Diking  
 Tank Error Status: No Missing Data  
 Date Entered: 03/28/2000  
 Certified Date: 03/28/2000  
 Substance: Single Hazardous Substance on DEC List  
 Internal Protection: Fiberglass Liner (FRP)  
 External Protection: Painted/Asphalt Coating  
 Pipe Location: Aboveground  
 Pipe Type: STEEL/IRON  
 Pipe Internal: None  
 Pipe External: 1  
 Pipe Containment: None  
 Pipe Flag: None  
 Leak Detection: None  
 Overfill Protection: 42  
 Haz Percent: 50  
 Last Test: Not reported

KEYSPAN (Continued)

S102239646

Due Date: Not reported  
 SWIS Code: 6301  
 Lat/Long: 40/45/39 / 77/56/49  
 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: 40/45/39 / 77/56/49  
 Fiscal Amt for Registration Fee Correct: 40/45/39 / 77/56/49  
 Renewal Has Been Printed for Facility: 40/45/39 / 77/56/49  
 Pre-Printed Renewal App Last Printed: 40/45/39 / 77/56/49

[Click this hyperlink](#) while viewing on your computer to access 9 additional NY\_AST\_CBS: record(s) in the EDR Site Report.

NY MANIFEST:

EPA ID: NYR000072447  
 Country: USA  
 Mailing Name: KEYSpan ENERGY RAVENSWOOD GENERATING STA  
 Mailing Contact: E MILLER  
 Mailing Address: 38-54 VERNON BLVD  
 Mailing Address 2: Not reported  
 Mailing City: LONG ISLAND CITY  
 Mailing State: NY  
 Mailing Zip: 11105  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 718-963-5407

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD000692061  
 Generator Ship Date: 2011-01-25  
 Trans1 Recv Date: 2011-01-25  
 Trans2 Recv Date: 2011-01-28  
 TSD Site Recv Date: 2011-01-28  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 45.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000214878VES  
 Import Ind: N  
 Export Ind: N

KEYSPAN (Continued)

S102239646

Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD000692061  
 Generator Ship Date: 2011-01-25  
 Trans1 Recv Date: 2011-01-25  
 Trans2 Recv Date: 2011-01-28  
 TSD Site Recv Date: 2011-01-28  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 80.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000214878VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA ID: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD000692061  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported

KEYSPAN (Continued)

S102239646

Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 75.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported

KEYSPAN (Continued)

S102239646

Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141  
 Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 5.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 300.0

KEYSPAN (Continued)

S102239646

Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 3.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported

KEYSPAN (Continued)

S102239646

Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 600.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011

KEYSPAN (Continued)

S102239646

Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-12-05  
 Trans1 Recv Date: 2011-12-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-12-05  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 200.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000563392VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported

KEYSPAN (Continued)

S102239646

TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N

KEYSPAN (Continued)

S102239646

Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported

KEYSPAN (Continued)

S102239646

TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 160  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

KEYSPAN (Continued)

S102239646

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD00692061  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-03-27  
 Trans1 Recv Date: 2012-03-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-03-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 400.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000531202VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-09-05  
 Trans1 Recv Date: 2012-09-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 125.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0

KEYSPAN (Continued)

S102239646

Year: 2012  
 Manifest Tracking Num: 000679220VES  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27

KEYSPAN (Continued)

S102239646

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 5.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-03-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

KEYSPAN (Continued)

S102239646

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

[Click this hyperlink](#) while viewing on your computer to access 17 additional NY\_MANIFEST record(s) in the EDR Site Report.

EPA ID: NYP000072447  
 Country: USA  
 Mailing Name: KEYSPAN  
 Mailing Contact: KEYSPAN  
 Mailing Address: 4 IRVING PL RM 828  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10003  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: Not reported

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD00692061  
 Generator Ship Date: 2011-01-25  
 Trans1 Recv Date: 2011-01-25  
 Trans2 Recv Date: 2011-01-28  
 TSD Site Recv Date: 2011-01-28  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 45.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000214878VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported

KEYSPAN (Continued)

S102239646

Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD000692061  
Generator Ship Date: 2011-01-25  
Trans1 Recv Date: 2011-01-25  
Trans2 Recv Date: 2011-01-28  
TSD Site Recv Date: 2011-01-28  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 80.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: L Landfill.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000214878VES  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 75.0  
Units: P - Pounds

KEYSPAN (Continued)

S102239646

Number of Containers: 1.0  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000516461VES  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 1.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000516461VES  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported

KEYSPAN (Continued)

S102239646

Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 5.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000516461VES  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 300.0  
Units: P - Pounds  
Number of Containers: 2.0  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000516461VES

KEYSPAN (Continued)

S102239646

Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000072447  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID: NJD980536593  
Waste Code: Not reported  
Quantity: 3.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1.0  
Year: 2011  
Manifest Tracking Num: 000516461VES  
Import Ind: N  
Export Ind: N  
Discr Quantity Ind: N  
Discr Type Ind: N  
Discr Residue Ind: N  
Discr Partial Reject Ind: N  
Discr Full Reject Ind: N  
Manifest Ref Num: Not reported  
Alt Fac RCRA Id: Not reported  
Alt Fac Sign Date: Not reported  
Mgmt Method Type Code: H141

Document ID: Not reported  
Manifest Status: Not reported  
Trans1 State ID: NJD080631369  
Trans2 State ID: NJD080631369  
Generator Ship Date: 2011-06-07  
Trans1 Recv Date: 2011-06-07  
Trans2 Recv Date: 2011-06-07  
TSD Site Recv Date: 2011-06-07

KEYSPAN (Continued)

S102239646

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 600.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

KEYSPAN (Continued)

S102239646

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-12-05  
 Trans1 Recv Date: 2011-12-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-12-05  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 200.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000563392VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593

KEYSPAN (Continued)

S102239646

Waste Code: Not reported  
 Quantity: 1  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

KEYSPAN (Continued)

S102239646

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

KEYSPAN (Continued)

S102239646

Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 160  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2013

Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD00692061  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-03-27  
 Trans1 Recv Date: 2012-03-27

KEYSPAN (Continued)

S102239646

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-03-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 400.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000531202VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-09-05  
 Trans1 Recv Date: 2012-09-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 125.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012

Manifest Tracking Num: 000679220VES  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N

KEYSPAN (Continued)

S102239646

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012

Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported

KEYSPAN (Continued)

S102239646

Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 5.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012

Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

KEYSPAN (Continued)

S102239646

Mgmt Method Type Code: H141

[Click this hyperlink](#) while viewing on your computer to access 17 additional NY\_MANIFEST record(s) in the EDR Site Report.

EPA ID: NYP004137816  
 Country: USA  
 Mailing Name: CONSOLIDATED EDISON  
 Mailing Contact: FRANKLYN MURRAY  
 Mailing Address: 4 IRVING PL RM 828  
 Mailing Address 2: Not reported  
 Mailing City: NEW YORK  
 Mailing State: NY  
 Mailing Zip: 10003  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 212-460-2808

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD000992061  
 Generator Ship Date: 2011-01-25  
 Trans1 Recv Date: 2011-01-25  
 Trans2 Recv Date: 2011-01-28  
 TSD Site Recv Date: 2011-01-28  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 45.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000214878VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported

KEYSPAN (Continued)

S102239646

Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD000992061  
 Generator Ship Date: 2011-01-25  
 Trans1 Recv Date: 2011-01-25  
 Trans2 Recv Date: 2011-01-28  
 TSD Site Recv Date: 2011-01-28  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 80.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000214878VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 75.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES

KEYSPAN (Continued)

S102239646

Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07

KEYSPAN (Continued)

S102239646

Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 5.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 300.0  
 Units: P - Pounds  
 Number of Containers: 2.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N

KEYSPAN (Continued)

S102239646

Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 3.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593

KEYSPAN (Continued)

S102239646

Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 2011-06-07  
 Trans1 Recv Date: 2011-06-07  
 Trans2 Recv Date: 2011-06-07  
 TSD Site Recv Date: 2011-06-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 600.0  
 Units: P - Pounds  
 Number of Containers: 6.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000516461VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

KEYSPAN (Continued)

S102239646

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2011-12-05  
 Trans1 Recv Date: 2011-12-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2011-12-05  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 200.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1.0  
 Year: 2011  
 Manifest Tracking Num: 000563392VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1

KEYSPAN (Continued)

S102239646

Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00

KEYSPAN (Continued)

S102239646

Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N

KEYSPAN (Continued)

S102239646

Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04-Jun-2013 00:00:00  
 Trans1 Recv Date: 04-Jun-2013 00:00:00  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 07-Jun-2013 00:00:00  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 160  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Year: 2013  
 Manifest Tracking Num: 000680222VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD00692061  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-03-27  
 Trans1 Recv Date: 2012-03-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-03-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported

KEYSPAN (Continued)

S102239646

Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 400.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000531202VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-09-05  
 Trans1 Recv Date: 2012-09-05  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-09-07  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 125.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000679220VES  
 Import Ind: N  
 Export Ind: Y  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported

KEYSPAN (Continued)

S102239646

Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 1.0  
 Units: P - Pounds  
 Number of Containers: 1.0  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 5.0  
 Units: P - Pounds  
 Number of Containers: 1.0

KEYSPAN (Continued)

S102239646

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Document ID: Not reported  
 Manifest Status: Not reported  
 Trans1 State ID: NJD080631369  
 Trans2 State ID: Not reported  
 Generator Ship Date: 2012-02-27  
 Trans1 Recv Date: 2012-02-27  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 2012-02-27  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYR000072447  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID: NJD980536593  
 Waste Code: Not reported  
 Quantity: 10.0  
 Units: P - Pounds  
 Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1.0  
 Year: 2012  
 Manifest Tracking Num: 000681669VES  
 Import Ind: N  
 Export Ind: N  
 Discr Quantity Ind: N  
 Discr Type Ind: N  
 Discr Residue Ind: N  
 Discr Partial Reject Ind: N  
 Discr Full Reject Ind: N  
 Manifest Ref Num: Not reported  
 Alt Fac RCRA Id: Not reported  
 Alt Fac Sign Date: Not reported  
 Mgmt Method Type Code: H141

Click this hyperlink while viewing on your computer to access 17 additional NY\_MANIFEST: record(s) in the EDR Site Report.

KEYSPAN (Continued)

S102239646

SPILLS:  
 Facility ID: 0006765  
 Facility Type: ER  
 DER Facility ID: 244873  
 Site ID: 239118  
 DEC Region: 2  
 Spill Date: 9/7/2000  
 Spill Number/Closed Date: 0006765 / 1/16/2001  
 Spill Cause: Unknown  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:  
 Investigator: JHOCONNE  
 Referred To: Not reported  
 Reported to Dept: 9/7/2000  
 CID: 322  
 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: 9/7/2000  
 Spill Record Last Update: 1/16/2001  
 Spiller Name: UNKNOWN  
 Spiller Company: UNKNOWN  
 Spiller Address: UNKNOWN  
 Spiller City,St,Zip: UNKNOWN, NY  
 Spiller Company: 999  
 Contact Name: DOUG VOOS  
 Contact Phone: (516) 545-4007  
 DEC Memo: Prior to Sept. 2004 data translation this spill\_Lead\_DEC Field was

Remarks: \*O'CONNELL\*Information received from KeySpan indicates that samples similar to extremely weathered turbine lube oil. All PCB results <1 ppm. Soil drummed. stain of unknown origin on the bluestone - samples taken and clean up pending lab results -

Material:  
 Site ID: 239118  
 Operable Unit ID: 827696  
 Operable Unit: 01  
 Material ID: 547873  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0  
 Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

KEYSPAN (Continued)

S102239646

Tank Test:

Facility ID: 1305911  
 Facility Type: ER  
 DER Facility ID: 343924  
 Site ID: 486497  
 DEC Region: 2  
 Spill Date: 9/5/2013  
 Spill Number/Closed Date: 1305911 / 9/6/2013  
 Spill Cause: Unknown  
 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:  
 Investigator: RMP/PIPER  
 Referred To: Not reported  
 Reported to Dept: 9/5/2013  
 CID: Not reported  
 Water Affected: EAST RIVER  
 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: 9/5/2013  
 Spill Record Last Update: 9/6/2013  
 Spiller Name: Not reported  
 Spiller Company: TRANS CANADA POWER PLANT  
 Spiller Address: Not reported  
 Spiller City,St,Zip: NY  
 Spiller Company: 999  
 Contact Name: PAUL SERVA  
 Contact Phone: Not reported  
 DEC Memo: Possible release during lube change, 40 gal spilled to lower level. Some entered drain. Kens marine en route to boom and determine if any entered river. Spill being cleaned inside on concrete. Spill cleaned, closed.

Remarks: No recovery made in river. clean up underway/kens marine en route eta 0720 for boom deployment on east river outfall (discharge tunnel)Approx. 1/2 gal. has entered discharge tunnel

Material:  
 Site ID: 486497  
 Operable Unit ID: 1236146  
 Operable Unit: 01  
 Material ID: 2235498  
 Material Code: 0013  
 Material Name: Lube Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 40  
 Units: Gallons  
 Recovered: Not reported

KEYSPAN (Continued)

S102239646

Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 9806863  
 Facility Type: ER  
 DER Facility ID: 244873  
 Site ID: 239229  
 DEC Region: 2  
 Spill Date: 9/4/1998  
 Spill Number/Closed Date: 9806863 / Not Reported  
 Spill Cause: Unknown  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:  
 Investigator: HEHUSSEI  
 Referred To: CON ED DIVESTED  
 Reported to Dept: 9/4/1998  
 CID: 312  
 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: 1  
 Date Entered In Computer: 9/4/1998  
 Spill Record Last Update: 7/22/2013  
 Spiller Name: KEN YAEGER  
 Spiller Company: TRANSCANADA POWER  
 Spiller Address: 38-54 VERNON BLVD  
 Spiller City,St,Zip: LONG ISLAND CITY, NY 11101  
 Spiller Company: 001  
 Contact Name: HAHN  
 Contact Phone: (718) 706-2753  
 DEC Memo: Prior to Sept. 2004 data translation this spill\_Lead\_DEC Field was

Remarks: \*O'CONNELL\*Site investigation being conducted as part of divestiture process. Work plan submitted to DEC on 9/17/98. 6/16/10 - changed DEC lead from Krimpold to JMOCONNE (JOC)4/14/11 - J.kann - DEC lead changed to J.kann.07/22/13 - Re-assigned from Kann to Hussein (JOC) SOIL BORINGS SHOW OIL CONTAMINATION AROUND 12 TO 14 FEET DOWN - THIS IS BY THE STEAM PLANT ON THE COMPLEX

Material:  
 Site ID: 239229  
 Operable Unit ID: 1064470  
 Operable Unit: 01  
 Material ID: 318001  
 Material Code: 0066A  
 Material Name: UNKNOWN PETROLEUM  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 0

KEYSPAN (Continued)

S102239646

Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 9606885  
 Facility Type: ER  
 DER Facility ID: 244873  
 Site ID: 239230  
 DEC Region: 2  
 Spill Date: 9/2/1998  
 Spill Number/Closed Date: 9606885 / 9/18/1998  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: JHOCNNE  
 Referred To: Not reported  
 Reported to Dept: 9/4/1998  
 CID: 322  
 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: 9/4/1998  
 Spill Record Last Update: 9/18/1998  
 Spiller Name: Not reported  
 Spiller Company: CON ED  
 Spiller Address: 4 IRVING PLACE  
 Spiller City, St, Zip: MANHATTAN, 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 "O'CONNELL" 9/4/98: update - gauge replaced, oil cleaned up.  
 Remarks: retired fuel line became charged with steam the gauge on line broke releasing the fuel - fuel leaked into a containment areacaler unsure on if clean up was done or not

Material:  
 Site ID: 239230  
 Operable Unit ID: 1064486  
 Operable Unit: 01  
 Material ID: 318020  
 Material Code: 0003A  
 Material Name: #6 Fuel Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 17

KEYSPAN (Continued)

S102239646

Units: Gallons  
 Recovered: No  
 Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

Facility ID: 9608086  
 Facility Type: ER  
 DER Facility ID: 244873  
 Site ID: 239175  
 DEC Region: 2  
 Spill Date: 9/28/1996  
 Spill Number/Closed Date: 9608086 / 10/2/1996  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 4101  
 Investigator: ADZHITOM  
 Referred To: Not reported  
 Reported to Dept: 9/28/1996  
 CID: 275  
 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: 9/28/1996  
 Spill Record Last Update: 10/17/1996  
 Spiller Name: TIM SOLICH  
 Spiller Company: CON EDISON  
 Spiller Address: 4 IRVING PLACE  
 Spiller City, St, Zip: MANHATTAN, NY 10003  
 Spiller Company: 001  
 Contact Name: TIM SOLICH  
 Contact Phone: (212) 580-6763  
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHITOMIRSKY"  
 Remarks: spilled from truck - all cleaned

Material:  
 Site ID: 239175  
 Operable Unit ID: 1036344  
 Operable Unit: 01  
 Material ID: 343830  
 Material Code: 0015  
 Material Name: Motor Oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1  
 Units: Gallons  
 Recovered: Yes

KEYSPAN (Continued)

S102239646

Resource Affected: Not reported  
 Oxygenate: False

Tank Test:

[Click this hyperlink](#) while viewing on your computer to access additional NY\_SPILL detail in the EDR Site Report.

VCP:  
 Program Type: VCP  
 Site Code: 56967  
 HW Code: V00368  
 Site Class: C  
 SWIS: 4101  
 Region: 2  
 Town: New York City  
 Acres: Not reported  
 Date Record Added: 11/30/2000  
 Date Record Updated: 04/05/2007  
 Updated By: dcwalsh  
 Site Description: The proposed Ravenswood 250-Megawatt (MW) Combined Cycle Generating Station site is located at 38-54 Vernon Boulevard in the Long Island City section of the Borough and County of Queens, New York and denoted as Tax Lot 1 in part of block 357 on the Tax Map of the City of New York, Queens County. The site is located within the boundary of an active electric and steam generating facility in a predominantly industrial and commercial area. The area addressed by this Voluntary Cleanup Agreement is the footprint of a proposed 250-MW combined cycle electric generating plant. The site is bordered on the east by light industrial and commercial buildings; on the south by the existing Ravenswood Generating Station; on the north by the existing Ravenswood Gas Turbine facility; and on the west by the existing Ravenswood Steam Plant and the East River. The site was formerly a Manufactured Gas Plant operated by Con Edison and its predecessor companies. The site is currently occupied by a paved parking lot for Ravenswood employees. Site investigation has been completed at the site.  
 The Site investigation conducted at the site revealed the presence of petroleum contamination related to a release from an on-site no. 6 oil pipeline. In addition, the site is underlain by former MGP facilities, including gas holders, piping and drip pots. Investigation has not revealed any areas of discrete coal tar deposits, however, the volunteer has proposed to open all encountered pipes and drip pots, drain them and permanently closed them in place or remove them if they interfere with future construction activities. The area of petroleum contamination will be excavated and removed. The volunteer submitted and the Department approved a Remedial Action Work Plan for the site which consisted of the above remedies. This RAVP has been implemented, and the volunteer has submitted the Remedial Action Summary Report, which is under review by NYSDEC and NYSDOH.

Health Problem: Human exposures to contaminated soil and groundwater are unlikely. Most of the contaminated soil has been removed, the site is fenced and secured, and the site will be covered with buildings and pavement. Exposure to groundwater is unlikely since the area is

KEYSPAN (Continued)

S102239646

served by a public water supply.

SPDES:  
 Permit Number: NY0005193  
 State Region: 02  
 Expiration Date: 10/31/2017  
 Current Major Minor Status: Major  
 Primary Facility SIC Code: 4911  
 State Water Body Name: EAST R  
 Limit Set Status Flag: Active  
 Total Actual Average Flow(MGD): 999.90000  
 Total App Design Flow(MGD): Not reported  
 UDF1: DMR  
 Lat/Long: 40.759667 / -73.946056  
 DMR Cognizant Official: KEN YAGER  
 UDF2: 001702  
 UDF3: I  
 FIPS County Code: NY081

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address  
 Non-Gov Permit Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Permit Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Permit Supplemental Location: 38-54 VERNON BLVD  
 Non-Gov Permit City: LONG ISLAND CITY  
 Non-Gov Permit State Code: NY  
 Non-Gov Permit Zip Code: 11101  
 Non-Gov Facility Affiliation Type Desc: Mailing Address  
 Non-Gov Facility Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Facility Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Facility Supplemental Location: 38-54 VERNON BLVD  
 Non-Gov Facility City: LONG ISLAND CITY  
 Non-Gov Facility State Code: NY  
 Non-Gov Facility Zip Code: 11101  
 State Water Body: 02030201020

UDF2: 001702  
 UDF3: I  
 FIPS County Code: NY081

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address  
 Non-Gov Permit Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Permit Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Permit Supplemental Location: 38-54 VERNON BLVD  
 Non-Gov Permit City: LONG ISLAND CITY  
 Non-Gov Permit State Code: NY  
 Non-Gov Permit Zip Code: 11101  
 Non-Gov Facility Affiliation Type Desc: Owner  
 Non-Gov Facility Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Facility Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Facility Supplemental Location: 110 TURNPIKE RD, SUITE 203  
 Non-Gov Facility City: WESTBOROUGH  
 Non-Gov Facility State Code: MA  
 Non-Gov Facility Zip Code: 01581  
 State Water Body: 02030201020

UDF2: 001702

KEYSPAN (Continued)

S102239646

UDF3: I  
 FIPS County Code: NY081  
 Non-Gov Permit Affiliation Type Desc: Permittee  
 Non-Gov Permit Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Permit Street Address: 110 TURNPIKE RD, SUITE 203  
 Non-Gov Permit Supplemental Location: Not reported  
 Non-Gov Permit City: WESTBOROUGH  
 Non-Gov Permit State Code: MA  
 Non-Gov Permit Zip Code: 01581  
 Non-Gov Facility Affiliation Type Desc: Mailing Address  
 Non-Gov Facility Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Facility Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Facility Supplemental Location: 38-54 VERNON BLVD  
 Non-Gov Facility City: LONG ISLAND CITY  
 Non-Gov Facility State Code: NY  
 Non-Gov Facility Zip Code: 11101  
 State Water Body: 02030201020  
 UDF2: 001702  
 UDF3: I  
 FIPS County Code: NY081  
 Non-Gov Permit Affiliation Type Desc: Permittee  
 Non-Gov Permit Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Permit Street Address: 110 TURNPIKE RD, SUITE 203  
 Non-Gov Permit Supplemental Location: Not reported  
 Non-Gov Permit City: WESTBOROUGH  
 Non-Gov Permit State Code: MA  
 Non-Gov Permit Zip Code: 01581  
 Non-Gov Facility Affiliation Type Desc: Owner  
 Non-Gov Facility Org Formal Name: TC RAVENSWOOD, LLC  
 Non-Gov Facility Street Address: RAVENSWOOD GENERATING STATION  
 Non-Gov Facility Supplemental Location: 110 TURNPIKE RD, SUITE 203  
 Non-Gov Facility City: WESTBOROUGH  
 Non-Gov Facility State Code: MA  
 Non-Gov Facility Zip Code: 01581  
 State Water Body: 02030201020  
 MOSF:  
 Facility ID: 2-1960  
 Program Type: MOSF  
 Tank Status: Active  
 Expiration Date: 2014/03/31  
 Dec Region: 2  
 UTMX: 589041.39688900  
 UTM Y: 4512702.2995199  
 Facility ID: 2-1980  
 Program Type: MOSF  
 Tank Status: No Longer MOSF  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 588348.02693000  
 UTM Y: 4510881.1985099  
 CBS:

KEYSPAN (Continued)

S102239646

CBS Number: 2-000063  
 Program Type: CBS  
 Facility Status: Active  
 Expiration Date: 2014/06/28  
 Dec Region: 2  
 UTMX: 588961  
 UTM Y: 4512613  
 CBS Number: 2-000366  
 Program Type: CBS  
 Facility Status: Unregulated  
 Expiration Date: N/A  
 Dec Region: 2  
 UTMX: 588938.75384000  
 UTM Y: 4512559.849299

436 WSW 21-11 44TH AVENUE 1/2-1 LONG ISLAND CITY, NY 11101 0.824 mi. 4352 ft.

NY SHWS 1001362336 NY AST N/A NY HIST AST

Relative: SHWS:  
 Lower: Program: HW  
 Site Code: 384281  
 Classification: N  
 Region: 2  
 Acres: .037  
 Actual: 19 ft. HW Code: 241110  
 Record Add: 07/13/2007  
 Record Upd: 06/11/2008  
 Updated By: MOBARRIE  
 Site Description: Site will be investigated as part of the off-site to adjacent site 241107.  
 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  
 Lad/Long: Not reported  
 Dell: Not reported  
 Record Add: Not reported  
 Record Upd: Not reported  
 Updated By: Owner  
 Own Op: NNN  
 Sub Type: NNN  
 Owner Name: THOMAS C. WILSON, INC.  
 Owner Company: THOMAS C. WILSON, INC.  
 Owner Address: 21-11 44TH AVENUE  
 Owner Addr2: Not reported  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Owner Country: United States of America  
 HW Code: Not reported  
 Waste Type: Not reported

WILSON HANLEY, INC. (Continued)

1001362336

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  
 Record By: Not reported  
 AST:  
 Region: STATE  
 DEC Region: 2  
 Site Status: Active  
 Facility Id: 2-017663  
 Program Type: PBS  
 UTM X: 588936.06983  
 UTM Y: 4511482.4266299997  
 Expiration Date: 2017/10/23  
 Site Type: Manufacturing (Other than Chemical)/Processing  
 Affiliation Records:  
 Site Id: 153  
 Affiliation Type: Emergency Contact  
 Company Name: THOMAS C WILSON INC  
 Contact Type: Not reported  
 Contact Name: JOHN J. HEEKIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 999  
 Phone: (718) 729-3360  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: msbaptis  
 Date Last Modified: 9/10/2007  
 Site Id: 153  
 Affiliation Type: On-Site Operator  
 Company Name: THOMAS C WILSON INC  
 Contact Type: Not reported  
 Contact Name: JOHN J.HEEKIN  
 Address1: Not reported  
 Address2: Not reported  
 City: Not reported  
 State: NN  
 Zip Code: Not reported  
 Country Code: 001  
 Phone: (718) 729-3360  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: msbaptis  
 Date Last Modified: 9/10/2007  
 Site Id: 153  
 Affiliation Type: Facility Owner

WILSON HANLEY, INC. (Continued)

1001362336

Company Name: WILSON HANLEY, INC.  
 Contact Type: TREASURER  
 Contact Name: JOHN J.HEEKIN  
 Address1: 21-11 44TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 729-3360  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 10/30/2012  
 Site Id: 153  
 Affiliation Type: Mail Contact  
 Company Name: WILSON HANLEY, INC.  
 Contact Type: TREASURER  
 Contact Name: JOHN J.HEEKIN  
 Address1: 21-11 44TH AVENUE  
 Address2: Not reported  
 City: LONG ISLAND CITY  
 State: NY  
 Zip Code: 11101  
 Country Code: 001  
 Phone: (718) 729-3360  
 EMail: Not reported  
 Fax Number: Not reported  
 Modified By: KAKYER  
 Date Last Modified: 10/30/2012  
 Tank Info:  
 Tank Number: 001  
 Tank Id: 27076  
 Material Code: 0001  
 Common Name of Substance: #2 Fuel Oil (On-Site Consumption)  
 Equipment Records:  
 B00 - Tank External Protection - None  
 K00 - Spill Prevention - None  
 A00 - Tank Internal Protection - None  
 D01 - Pipe Type - Steel/Carbon Steel/Iron  
 J02 - Dispenser - Suction Dispenser  
 L09 - Piping Leak Detection - Exempt Suction Piping  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 I04 - Overfill - Product Level Gauge (A/G)  
 G00 - Tank Secondary Containment - None  
 Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported

WILSON HANLEY, INC. (Continued)

1001362336

Install Date: 10/09/1944  
 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: KAKYER  
 Last Modified: 10/30/2012  
 Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002  
 Tank Id: 27077  
 Material Code: 9999  
 Common Name of Substance: Other

Equipment Records:

K00 - Spill Prevention - None  
 B00 - Tank External Protection - None  
 C00 - Pipe Location - No Piping  
 F00 - Pipe External Protection - None  
 G00 - Tank Secondary Containment - None  
 E00 - Piping Secondary Containment - None  
 H00 - Tank Leak Detection - None  
 I00 - Pipe Type - Steel/Carbon Steel/Iron  
 D01 - Overfill - None  
 A00 - Tank Internal Protection - None

Tank Location: 1  
 Tank Type: Steel/Carbon Steel/Iron  
 Tank Status: In Service  
 Pipe Model: Not reported  
 Install Date: 08/01/1981  
 Capacity Gallons: 600  
 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: 10/30/2012  
 Material Name: Other

HIST AST:

PBS Number: 2-017663  
 SWIS Code: 6301  
 Operator: ROBERT C. LENARDI  
 Facility Phone: (718) 729-3360  
 Facility Addr2: 21011 44TH AVENUE  
 Facility Type: OTHER  
 Emergency: ROBERT C. LENARDI  
 Emergency Tel: (516) 626-1388  
 Old PBSNO: Not reported  
 Date Inspected: Not reported  
 Inspector: Not reported  
 Result of Inspection: Not reported

WILSON HANLEY, INC. (Continued)

1001362336

Owner Name: THOMAS C WILSON INC  
 Owner Address: 21-11 44TH AVENUE  
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101  
 Federal ID: Not reported  
 Owner Tel: (718) 729-3360  
 Owner Type: Corporate/Commercial  
 Owner Subtype: Not reported  
 Mailing Contact: Not reported  
 Mailing Name: THOMAS C WILSON INC  
 Mailing Address: 21-11 44TH AVENUE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101  
 Mailing Telephone: (718) 729-3360  
 Owner Mark: First Owner  
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False  
 Certification Date: 10/10/1997  
 Expiration: 10/23/2002  
 Renew Flag: False  
 Renew Date: Not reported  
 Total Capacity: 3600  
 FAMT: True  
 Facility Screen: No Missing Data  
 Owner Screen: No Missing Data  
 Tank Screen: Minor Data Missing  
 Dead Letter: False  
 CBS Number: Not reported  
 Town or City: NEW YORK CITY  
 County Code: 63  
 Town or City Code: 01  
 Region: 2

Tank ID: 001  
 Tank Location: ABOVEGROUND  
 Tank Status: In Service  
 Install Date: Not reported  
 Capacity (Gal): 3000  
 Product Stored: NOS 1,2, OR 4 FUEL OIL  
 Tank Type: Steel/carbon steel  
 Tank Internal: Not reported  
 Tank External: Not reported  
 Pipe Location: Not reported  
 Pipe Type: STEEL/IRON  
 Pipe Internal: Not reported  
 Pipe External: Not reported  
 Tank Containment: None  
 Leak Detection: 0  
 Overfill Protection: 4  
 Dispenser Method: Suction  
 Date Tested: Not reported  
 Next Test Date: Not reported  
 Missing Data for Tank: Minor Data Missing  
 Date Closed: Not reported  
 Test Method: Not reported  
 Deleted: False

WILSON HANLEY, INC. (Continued)

1001362336

Updated: False  
 SPDES Number: Not reported  
 Lat/Long: Not reported

Count: 20 records.

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ASTORIA	10954015	CONGOLATED ERISON	30TH AVE	11103	NY MANIFEST
ASTORIA	10148029	WYDOT - 32ND STREET BRIDGE OVER B	32ND STREET BRIDGE OVER BDEG	11101	RCRA LOG
ASTORIA	10148056	WYDOT - 31ST STREET BRIDGE OVER B	31ST STREET BRIDGE OVER BDEG	11103	RCRA LOG
BRONX	101048291	WYSDOT BM 1066220	EDWARD L GRANT HWY CRG	11103	FINDS, NY MANIFEST
LONG ISLAND CITY	10106897	WYDOT - 21ST STREET YARD	21ST ST BETW QUEENS PLAZA S&N	11101	FINDS, NY MANIFEST
LONG ISLAND CITY	10106898	WYDOT - 21ST STREET YARD	21ST ST BETW QUEENS PLAZA S&N	11101	RCRA LOG, NJ MANIFEST, NY MANIFEST
LONG ISLAND CITY	100720682	CON ED - V 161	31ST ST FROM 37TH AVE	10004	MANIFEST
LONG ISLAND CITY	1006810396	WYCT-ASTORIA LINE BENTS 163-243	31ST ST FROM 37TH AVE	11101	RCRA LOG, NJ MANIFEST, NY MANIFEST
LONG ISLAND CITY	1006810398	WYCT-ASTORIA LINE BENTS 105-163	31ST ST FROM 40TH AVE	11101	RCRA LOG, NJ MANIFEST, NY MANIFEST
LONG ISLAND CITY	1017187156	EM/BO CONTRACTING CORP	15-02 37TH AVE ROOM 101	11101	RCRA LOG, NY MANIFEST
LONG ISLAND CITY	101490447	SILVER STAR MOTORS-MERCEDES	35-15 37TH AVE	11101	RCRA LOG
LONG ISLAND CITY	1004758973	WYDOT - 39TH STREET BRIDGE	39TH ST BRG OVER SUANNSIDE RR	11101	RCRA NonGen / NLR, NY MANIFEST
LONG ISLAND CITY	1007206690	CON ED - V5 7533	43RD AVE N 42 W 39TH ST	11101	RCRA NonGen / NLR, NY MANIFEST
MOONSBORO	1010027259	CON EDISON OVERHEAD TRANSMISSIONER PO	1010 WISCONSIN RD RD RTE 25	10569	RCRA NonGen / NLR, NY MANIFEST
NEW YORK CITY	1007202861	CON EDISON OVERHEAD TRANSMISSIONER PO	CON EDISON OVERHEAD TRANSMISSIONER PO	11106	RCRA NonGen / NLR, NY MANIFEST
NEW YORK CITY	1007202861	CON EDISON OVERHEAD TRANSMISSIONER PO	29TH STREET W 39 S 30TH AVENUE	11106	RCRA NonGen / NLR, NY MANIFEST
NEW YORK CITY	1007202811	STEVE'S CLEANERS	38TH STREET W 40 N 30TH AVENUE	11101	RCRA NonGen / NLR, NY MANIFEST
QUEENS	101219231	STEVE'S CLEANERS	46-01 30TH AVE	11103	RCRA LOG, NY MANIFEST, NY DR/CLEANERS
QUEENS	101480698	WYDOT BM 2296220	37TH ST OVER BDE	11103	RCRA LOG
QUEENS COUNTY	517226950	CONGOLATED ERISON CO 63000	ROUTE 133 AND STONE	NY MANIFEST	

**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: 10/25/2013 Source: EPA  
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A  
Date Made Active in Reports: 01/28/2014 Last EDR Contact: 01/21/2014  
Number of Days to Update: 78 Next Scheduled EDR Contact: 04/21/2014  
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: 10/25/2013 Source: EPA  
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A  
Date Made Active in Reports: 01/28/2014 Last EDR Contact: 01/09/2014  
Number of Days to Update: 78 Next Scheduled EDR Contact: 04/21/2014  
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: 10/25/2013 Source: EPA  
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A  
Date Made Active in Reports: 01/28/2014 Last EDR Contact: 01/09/2014  
Number of Days to Update: 78 Next Scheduled EDR Contact: 04/21/2014  
Data Release Frequency: Quarterly

**Federal CERCLIS list**

**CERCLIS:** Comprehensive Environmental Response, Compensation, and Liability Information System  
CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Source: EPA  
Date Data Arrived at EDR: 11/11/2013 Telephone: 703-412-9810  
Date Made Active in Reports: 02/13/2014 Last EDR Contact: 02/28/2014  
Number of Days to Update: 94 Next Scheduled EDR Contact: 06/09/2014  
Data Release Frequency: Quarterly

**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: 05/31/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 07/08/2013 Telephone: 703-603-8704  
Date Made Active in Reports: 12/06/2013 Last EDR Contact: 01/10/2014  
Number of Days to Update: 151 Next Scheduled EDR Contact: 04/21/2014  
Data Release Frequency: Varies

**Federal CERCLIS NFRAP site List**

**CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/25/2013 Source: EPA  
Date Data Arrived at EDR: 11/11/2013 Telephone: 703-412-9810  
Date Made Active in Reports: 02/13/2014 Last EDR Contact: 02/28/2014  
Number of Days to Update: 94 Next Scheduled EDR Contact: 06/09/2014  
Data Release Frequency: Quarterly

**Federal RCRA CORRACTS facilities list**

**CORRACTS: Corrective Action Report**

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 09/10/2013 Source: EPA  
Date Data Arrived at EDR: 10/02/2013 Telephone: 800-424-9346  
Date Made Active in Reports: 12/16/2013 Last EDR Contact: 07/14/2014  
Number of Days to Update: 75 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. TSD's treat, store, or dispose of the waste.

Date of Government Version: 09/10/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 10/02/2013 Telephone: (212) 637-3660  
Date Made Active in Reports: 12/16/2013 Last EDR Contact: 03/13/2014  
Number of Days to Update: 75 Next Scheduled EDR Contact: 07/14/2014  
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: 09/10/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 10/02/2013 Telephone: (212) 637-3660  
Date Made Active in Reports: 12/16/2013 Last EDR Contact: 03/13/2014  
Number of Days to Update: 75 Next Scheduled EDR Contact: 07/14/2014  
Data Release Frequency: Quarterly

**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: 09/10/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 10/02/2013 Telephone: (212) 637-3660  
Date Made Active in Reports: 12/16/2013 Last EDR Contact: 03/13/2014  
Number of Days to Update: 75 Next Scheduled EDR Contact: 07/14/2014  
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: 09/10/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 10/02/2013 Telephone: (212) 637-3660  
Date Made Active in Reports: 12/16/2013 Last EDR Contact: 03/13/2014  
Number of Days to Update: 75 Next Scheduled EDR Contact: 07/14/2014  
Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**Federal institutional controls / engineering controls registries**

**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: 12/17/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 01/14/2014 Telephone: 703-603-0695  
Date Made Active in Reports: 01/28/2014 Last EDR Contact: 03/10/2014  
Number of Days to Update: 14 Next Scheduled EDR Contact: 06/23/2014  
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: 12/17/2013 Source: Environmental Protection Agency  
Date Data Arrived at EDR: 01/14/2014 Telephone: 703-603-0695  
Date Made Active in Reports: 01/28/2014 Last EDR Contact: 03/10/2014  
Number of Days to Update: 14 Next Scheduled EDR Contact: 06/23/2014  
Data Release Frequency: Varies

**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: 11/20/2013 Source: Department of the Navy  
Date Data Arrived at EDR: 11/21/2013 Telephone: 843-820-7326  
Date Made Active in Reports: 02/24/2014 Last EDR Contact: 02/14/2014  
Number of Days to Update: 95 Next Scheduled EDR Contact: 06/02/2014  
Data Release Frequency: Varies

**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: 09/30/2013 Source: National Response Center, United States Coast Guard  
Date Data Arrived at EDR: 10/01/2013 Telephone: 202-267-2180  
Date Made Active in Reports: 12/06/2013 Last EDR Contact: 04/04/2014  
Number of Days to Update: 66 Next Scheduled EDR Contact: 07/14/2014  
Data Release Frequency: Annually

**State- and tribal - equivalent CERCLIS**

**SHVS: 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: 02/17/2014 Source: Department of Environmental Conservation  
Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9622  
Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9814  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 02/19/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Varies

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

**SWFLF: Facility Register**

Solid Waste Facilities/Landfill Sites. SWFLF 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: 12/12/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/07/2014 Telephone: 518-457-2051  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 01/06/2014  
 Number of Days to Update: 35 Next Scheduled EDR Contact: 04/21/2014  
 Data Release Frequency: Semi-Annually

**State and tribal leaking storage tank lists**

**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: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9549  
 Date Made Active in Reports: 04/02/2014 Last EDR Contact: 02/19/2014  
 Number of Days to Update: 42 Next Scheduled EDR Contact: 06/02/2014  
 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

**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: 02/01/2013 Source: EPA Region 1  
 Date Data Arrived at EDR: 05/01/2013 Telephone: 617-918-1313  
 Date Made Active in Reports: 11/01/2013 Last EDR Contact: 01/30/2014  
 Number of Days to Update: 184 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013 Source: EPA Region 4  
 Date Data Arrived at EDR: 11/26/2013 Telephone: 404-562-8677  
 Date Made Active in Reports: 02/24/2014 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 90 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Semi-Annually

**INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Source: EPA Region 6  
 Date Data Arrived at EDR: 09/13/2011 Telephone: 214-665-6597  
 Date Made Active in Reports: 11/11/2011 Last EDR Contact: 02/21/2014  
 Number of Days to Update: 59 Next Scheduled EDR Contact: 05/12/2014  
 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: 02/13/2014 Source: EPA Region 5  
 Date Data Arrived at EDR: 02/14/2014 Telephone: 312-886-7439  
 Date Made Active in Reports: 02/24/2014 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 10 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**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: 08/27/2012 Source: EPA Region 8  
 Date Data Arrived at EDR: 08/28/2012 Telephone: 303-312-6271  
 Date Made Active in Reports: 10/16/2012 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 49 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Quarterly

**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: 03/01/2013 Source: Environmental Protection Agency  
 Date Data Arrived at EDR: 03/01/2013 Telephone: 415-972-3372  
 Date Made Active in Reports: 04/12/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 42 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Quarterly

**INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013 Source: EPA Region 10  
 Date Data Arrived at EDR: 11/07/2013 Telephone: 206-553-2857  
 Date Made Active in Reports: 12/06/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 29 Next Scheduled EDR Contact: 05/12/2014  
 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: 08/27/2013 Source: EPA Region 7  
 Date Data Arrived at EDR: 08/27/2013 Telephone: 913-551-7003  
 Date Made Active in Reports: 11/01/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 66 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**State and tribal registered storage tank lists**

**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: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/02/2014 Telephone: 518-402-9543  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 04/02/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Quarterly

**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: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/02/2014 Telephone: 518-402-9549  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 04/02/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 07/14/2014  
 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: Varies

**AST: Petroleum Bulk Storage**

Registered Aboveground Storage Tanks.

Date of Government Version: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/02/2014 Telephone: 518-402-9549  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 04/02/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 07/14/2014  
 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 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**

**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 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

**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: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/02/2014 Telephone: 518-402-9549  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 04/02/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Quarterly

**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: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/02/2014 Telephone: 518-402-9549  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 04/02/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Quarterly

**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: 02/01/2013 Source: EPA Region 1  
 Date Data Arrived at EDR: 05/01/2013 Telephone: 617-918-1313  
 Date Made Active in Reports: 01/27/2014 Last EDR Contact: 01/30/2014  
 Number of Days to Update: 271 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**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: 11/21/2013 Source: EPA Region 4  
 Date Data Arrived at EDR: 11/26/2013 Telephone: 404-562-9424  
 Date Made Active in Reports: 02/24/2014 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 90 Next Scheduled EDR Contact: 05/12/2014  
 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: 02/13/2014 Source: EPA Region 5  
 Date Data Arrived at EDR: 02/14/2014 Telephone: 312-886-6136  
 Date Made Active in Reports: 02/24/2014 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 10 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 01/29/2014 Source: EPA Region 6  
 Date Data Arrived at EDR: 01/29/2014 Telephone: 214-665-7591  
 Date Made Active in Reports: 03/12/2014 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 42 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Semi-Annually

**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: 12/31/2012 Source: EPA Region 7  
 Date Data Arrived at EDR: 02/28/2013 Telephone: 913-551-7003  
 Date Made Active in Reports: 04/12/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 43 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**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: 07/29/2013 Source: EPA Region 8  
 Date Data Arrived at EDR: 08/01/2013 Telephone: 303-312-6137  
 Date Made Active in Reports: 11/01/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 92 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Quarterly

**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: 07/29/2013 Source: EPA Region 9  
 Date Data Arrived at EDR: 07/30/2013 Telephone: 415-972-3368  
 Date Made Active in Reports: 12/06/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 129 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Quarterly

**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: 02/05/2013 Source: EPA Region 10  
 Date Data Arrived at EDR: 02/06/2013 Telephone: 206-553-2857  
 Date Made Active in Reports: 04/12/2013 Last EDR Contact: 01/27/2014  
 Number of Days to Update: 65 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Quarterly

**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: 01/13/2014  
 Number of Days to Update: 55 Next Scheduled EDR Contact: 04/28/2014  
 Data Release Frequency: Varies

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

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**ENG CONTROLS: Registry of Engineering Controls**  
 Environmental Remediation sites that have engineering controls in place.  
 Date of Government Version: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9553  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Quarterly

**INST CONTROL: Registry of Institutional Controls**  
 Environmental Remediation sites that have institutional controls in place.  
 Date of Government Version: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9553  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Quarterly

**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: 12/23/2010 Telephone: 212-720-3401  
 Date Made Active in Reports: 02/11/2011 Last EDR Contact: 03/24/2014  
 Number of Days to Update: 50 Next Scheduled EDR Contact: 07/07/2014  
 Data Release Frequency: No Update Planned

**State and tribal voluntary cleanup sites**

**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 Source: EPA Region 7  
 Date Data Arrived at EDR: 04/22/2008 Telephone: 913-551-7365  
 Date Made Active in Reports: 05/19/2008 Last EDR Contact: 04/20/2009  
 Number of Days to Update: 27 Next Scheduled EDR Contact: 07/20/2009  
 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: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9711  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Semi-Annually

**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: 09/17/2013 Source: EPA Region 1  
 Date Data Arrived at EDR: 10/01/2013 Telephone: 617-918-1102  
 Date Made Active in Reports: 12/06/2013 Last EDR Contact: 04/01/2014  
 Number of Days to Update: 66 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**State and tribal Brownfields sites**

**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: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9622  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Quarterly

**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: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9764  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Semi-Annually

**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 those 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: 09/24/2013 Source: Environmental Protection Agency  
 Date Data Arrived at EDR: 09/24/2013 Telephone: 202-566-2777  
 Date Made Active in Reports: 12/06/2013 Last EDR Contact: 03/20/2014  
 Number of Days to Update: 73 Next Scheduled EDR Contact: 07/07/2014  
 Data Release Frequency: Semi-Annually

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

**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.  
 Date of Government Version: 06/30/1985 Source: Environmental Protection Agency  
 Date Data Arrived at EDR: 08/09/2004 Telephone: 800-424-9346  
 Date Made Active in Reports: 09/17/2004 Last EDR Contact: 06/09/2004  
 Number of Days to Update: 39 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**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.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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: 01/27/2014  
 Number of Days to Update: 137 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: No Update Planned

**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: 01/23/2014  
 Number of Days to Update: 15 Next Scheduled EDR Contact: 05/05/2014  
 Data Release Frequency: Annually

**SWRCY: Registered Recycling Facility List**  
 A listing of recycling facilities.  
 Date of Government Version: 12/12/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 01/07/2014 Telephone: 518-402-8705  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 01/06/2014  
 Number of Days to Update: 35 Next Scheduled EDR Contact: 04/21/2014  
 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: 11/04/2013  
 Number of Days to Update: 52 Next Scheduled EDR Contact: 02/17/2014  
 Data Release Frequency: Varies

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

**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: 12/04/2013 Source: Drug Enforcement Administration  
 Date Data Arrived at EDR: 12/10/2013 Telephone: 202-307-1000  
 Date Made Active in Reports: 02/13/2014 Last EDR Contact: 03/04/2014  
 Number of Days to Update: 65 Next Scheduled EDR Contact: 06/16/2014  
 Data Release Frequency: Quarterly

**DEL SHWS: Delisted Registry Sites**  
 A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.  
 Date of Government Version: 02/17/2014 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/19/2014 Telephone: 518-402-9622  
 Date Made Active in Reports: 03/31/2014 Last EDR Contact: 03/27/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Annually

**US HIST CDL: National Clandestine Laboratory Register**  
 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.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 09/01/2007  
 Date Data Arrived at EDR: 11/19/2009  
 Date Made Active in Reports: 03/30/2009  
 Number of Days to Update: 131

Source: Drug Enforcement Administration  
 Telephone: 202-307-1000  
 Last EDR Contact: 03/04/2014  
 Next Scheduled EDR Contact: 06/16/2014  
 Data Release Frequency: No Update Planned

**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

**HIST AST:** 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. 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 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: 02/06/2013  
 Date Data Arrived at EDR: 04/25/2013  
 Date Made Active in Reports: 05/10/2013  
 Number of Days to Update: 15

Source: Environmental Protection Agency  
 Telephone: 202-564-6023  
 Last EDR Contact: 02/17/2014  
 Next Scheduled EDR Contact: 05/12/2014  
 Data Release Frequency: Varies

**LIENS:** Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 02/11/2014  
 Date Data Arrived at EDR: 02/13/2014  
 Date Made Active in Reports: 03/31/2014  
 Number of Days to Update: 46

Source: Office of the State Comptroller  
 Telephone: 518-474-9034  
 Last EDR Contact: 02/10/2014  
 Next Scheduled EDR Contact: 05/26/2014  
 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: 12/31/2013  
 Date Data Arrived at EDR: 01/03/2014  
 Date Made Active in Reports: 02/24/2014  
 Number of Days to Update: 52

Source: U.S. Department of Transportation  
 Telephone: 202-366-4555  
 Last EDR Contact: 04/01/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 02/17/2014  
 Date Data Arrived at EDR: 02/19/2014  
 Date Made Active in Reports: 04/02/2014  
 Number of Days to Update: 42

Source: Department of Environmental Conservation  
 Telephone: 518-402-9549  
 Last EDR Contact: 02/19/2014  
 Next Scheduled EDR Contact: 06/02/2014  
 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.

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

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: 09/10/2013  
 Date Data Arrived at EDR: 10/06/2013  
 Date Made Active in Reports: 12/16/2013  
 Number of Days to Update: 75

Source: Environmental Protection Agency  
 Telephone: (212) 637-3660  
 Last EDR Contact: 03/05/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 02/06/2014  
 Next Scheduled EDR Contact: 05/19/2014  
 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: 11/02/2006  
 Date Made Active in Reports: 01/11/2007  
 Number of Days to Update: 62

Source: USGS  
 Telephone: 888-275-8747  
 Last EDR Contact: 01/15/2014  
 Next Scheduled EDR Contact: 04/28/2014  
 Data Release Frequency: Semi-Annually

**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: 12/31/2011  
 Date Data Arrived at EDR: 02/26/2013  
 Date Made Active in Reports: 03/13/2013  
 Number of Days to Update: 15

Source: U.S. Army Corps of Engineers  
 Telephone: 202-528-4285  
 Last EDR Contact: 03/10/2014  
 Next Scheduled EDR Contact: 06/23/2014  
 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: 12/31/2013  
 Date Data Arrived at EDR: 01/24/2014  
 Date Made Active in Reports: 02/24/2014  
 Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library  
 Telephone: Varies  
 Last EDR Contact: 03/27/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Varies

**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  
 Date Data Arrived at EDR: 12/12/2013  
 Date Made Active in Reports: 02/24/2014  
 Number of Days to Update: 74

Source: EPA  
 Telephone: 703-416-0223  
 Last EDR Contact: 03/11/2014  
 Next Scheduled EDR Contact: 06/23/2014  
 Data Release Frequency: Annually

**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  
 Date Data Arrived at EDR: 10/07/2011  
 Date Made Active in Reports: 03/01/2012  
 Number of Days to Update: 146

Source: Department of Energy  
 Telephone: 505-845-0011  
 Last EDR Contact: 02/25/2014  
 Next Scheduled EDR Contact: 06/09/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 08/01/2013  
 Date Data Arrived at EDR: 09/05/2013  
 Date Made Active in Reports: 10/03/2013  
 Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration  
 Telephone: 303-231-5959  
 Last EDR Contact: 03/05/2014  
 Next Scheduled EDR Contact: 06/16/2014  
 Data Release Frequency: Semi-Annually

**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: 12/31/2011  
 Date Data Arrived at EDR: 07/31/2013  
 Date Made Active in Reports: 09/13/2013  
 Number of Days to Update: 44

Source: EPA  
 Telephone: 202-566-0250  
 Last EDR Contact: 02/26/2014  
 Next Scheduled EDR Contact: 06/09/2014  
 Data Release Frequency: Annually

**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: 12/31/2006  
 Date Data Arrived at EDR: 09/29/2010  
 Date Made Active in Reports: 12/02/2010  
 Number of Days to Update: 64

Source: EPA  
 Telephone: 202-260-5521  
 Last EDR Contact: 03/28/2014  
 Next Scheduled EDR Contact: 07/07/2014  
 Data Release Frequency: Every 4 Years

**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: 02/24/2014  
 Next Scheduled EDR Contact: 06/09/2014  
 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: 02/24/2014  
 Next Scheduled EDR Contact: 06/09/2014  
 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.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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

**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  
**Date Data Arrived at EDR:** 12/10/2010  
**Date Made Active in Reports:** 02/25/2011  
**Number of Days to Update:** 77

**Source:** EPA  
**Telephone:** 202-564-4203  
**Last EDR Contact:** 01/29/2014  
**Next Scheduled EDR Contact:** 05/12/2014  
**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:** 07/20/2011  
**Date Data Arrived at EDR:** 11/10/2011  
**Date Made Active in Reports:** 01/10/2012  
**Number of Days to Update:** 61

**Source:** Environmental Protection Agency  
**Telephone:** 202-564-5088  
**Last EDR Contact:** 10/09/2014  
**Next Scheduled EDR Contact:** 04/28/2014  
**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:** 06/01/2013  
**Date Data Arrived at EDR:** 07/17/2013  
**Date Made Active in Reports:** 11/01/2013  
**Number of Days to Update:** 107

**Source:** EPA  
**Telephone:** 202-566-0500  
**Last EDR Contact:** 02/28/2014  
**Next Scheduled EDR Contact:** 04/28/2014  
**Data Release Frequency:** Annually

**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:** 07/22/2013  
**Date Data Arrived at EDR:** 08/02/2013  
**Date Made Active in Reports:** 11/01/2013  
**Number of Days to Update:** 91

**Source:** Nuclear Regulatory Commission  
**Telephone:** 301-415-7169  
**Last EDR Contact:** 03/10/2014  
**Next Scheduled EDR Contact:** 06/23/2014  
**Data Release Frequency:** Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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.

**Date of Government Version:** 01/09/2014  
**Date Data Arrived at EDR:** 01/10/2014  
**Date Made Active in Reports:** 03/12/2014  
**Number of Days to Update:** 61

**Source:** Environmental Protection Agency  
**Telephone:** 202-343-9775  
**Last EDR Contact:** 01/10/2014  
**Next Scheduled EDR Contact:** 04/21/2014  
**Data Release Frequency:** Quarterly

**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:** 11/18/2013  
**Date Data Arrived at EDR:** 02/27/2014  
**Date Made Active in Reports:** 03/12/2014  
**Number of Days to Update:** 13

**Source:** EPA  
**Telephone:** (212) 637-3000  
**Last EDR Contact:** 03/14/2014  
**Next Scheduled EDR Contact:** 06/23/2014  
**Data Release Frequency:** Quarterly

**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  
**Date Data Arrived at EDR:** 07/03/1995  
**Date Made Active in Reports:** 08/07/1995  
**Number of Days to Update:** 35

**Source:** EPA  
**Telephone:** 202-564-4104  
**Last EDR Contact:** 06/02/2008  
**Next Scheduled EDR Contact:** 09/01/2008  
**Data Release Frequency:** No Update Planned

**RMP:** Risk Management Plans  
 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 (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:** 11/01/2013  
**Date Data Arrived at EDR:** 12/12/2013  
**Date Made Active in Reports:** 02/13/2014  
**Number of Days to Update:** 63

**Source:** Environmental Protection Agency  
**Telephone:** 202-564-8500  
**Last EDR Contact:** 01/27/2014  
**Next Scheduled EDR Contact:** 05/12/2014  
**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.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**Date of Government Version:** 12/31/2011  
**Date Data Arrived at EDR:** 02/26/2013  
**Date Made Active in Reports:** 04/19/2013  
**Number of Days to Update:** 52

**Source:** EPA/NTIS  
**Telephone:** 800-424-9346  
**Last EDR Contact:** 06/09/2014  
**Next Scheduled EDR Contact:** 06/09/2014  
**Data Release Frequency:** Biennially

**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.

**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:** 05/28/2009  
**Next Scheduled EDR Contact:** 08/24/2009  
**Data Release Frequency:** No Update Planned

**UIC:** Underground Injection Control Wells  
 A listing of enhanced oil recovery underground injection wells.

**Date of Government Version:** 12/09/2013  
**Date Data Arrived at EDR:** 12/12/2013  
**Date Made Active in Reports:** 02/11/2014  
**Number of Days to Update:** 61

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8056  
**Last EDR Contact:** 03/12/2014  
**Next Scheduled EDR Contact:** 06/23/2014  
**Data Release Frequency:** Quarterly

**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:** 12/31/2013  
**Date Data Arrived at EDR:** 02/07/2014  
**Date Made Active in Reports:** 03/31/2014  
**Number of Days to Update:** 52

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8651  
**Last EDR Contact:** 03/12/2014  
**Next Scheduled EDR Contact:** 05/19/2014  
**Data Release Frequency:** Annually

**DRYCLEANERS:** Registered Drycleaners  
 A listing of all registered drycleaning facilities.

**Date of Government Version:** 01/21/2014  
**Date Data Arrived at EDR:** 01/22/2014  
**Date Made Active in Reports:** 02/11/2014  
**Number of Days to Update:** 20

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8403  
**Last EDR Contact:** 03/17/2014  
**Next Scheduled EDR Contact:** 06/30/2014  
**Data Release Frequency:** Varies

**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:** 02/25/2014  
**Date Data Arrived at EDR:** 02/27/2014  
**Date Made Active in Reports:** 04/04/2014  
**Number of Days to Update:** 36

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8233  
**Last EDR Contact:** 02/10/2014  
**Next Scheduled EDR Contact:** 04/28/2014  
**Data Release Frequency:** No Update Planned

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**AIRS:** Air Emissions Data  
 Point source emissions inventory data.

**Date of Government Version:** 12/31/2012  
**Date Data Arrived at EDR:** 11/01/2013  
**Date Made Active in Reports:** 01/09/2014  
**Number of Days to Update:** 69

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8452  
**Last EDR Contact:** 01/27/2014  
**Next Scheduled EDR Contact:** 05/12/2014  
**Data Release Frequency:** Annually

**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:** 12/10/2013  
**Date Data Arrived at EDR:** 12/26/2013  
**Date Made Active in Reports:** 01/31/2014  
**Number of Days to Update:** 36

**Source:** New York City Department of City Planning  
**Telephone:** 718-595-6658  
**Last EDR Contact:** 03/24/2014  
**Next Scheduled EDR Contact:** 07/07/2014  
**Data Release Frequency:** Varies

**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:** 12/31/2005  
**Date Data Arrived at EDR:** 12/08/2006  
**Date Made Active in Reports:** 01/11/2007  
**Number of Days to Update:** 34

**Source:** USGS  
**Telephone:** 202-208-3710  
**Last EDR Contact:** 01/15/2014  
**Next Scheduled EDR Contact:** 04/28/2014  
**Data Release Frequency:** Semi-Annually

**SCRD DRYCLEANERS:** State Coalition for Remediation of Drycleaners Listing  
 The State Coalition for Remediation of Drycleaners was established in 1988, 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:** 03/07/2011  
**Date Data Arrived at EDR:** 03/09/2011  
**Date Made Active in Reports:** 05/02/2011  
**Number of Days to Update:** 54

**Source:** Environmental Protection Agency  
**Telephone:** 615-532-8599  
**Last EDR Contact:** 01/20/2014  
**Next Scheduled EDR Contact:** 05/05/2014  
**Data Release Frequency:** Varies

**Financial Assurance 1:** Financial Assurance Information Listing  
 Financial assurance information.

**Date of Government Version:** 01/07/2014  
**Date Data Arrived at EDR:** 01/07/2014  
**Date Made Active in Reports:** 02/11/2014  
**Number of Days to Update:** 35

**Source:** Department of Environmental Conservation  
**Telephone:** 518-402-8660  
**Last EDR Contact:** 01/06/2014  
**Next Scheduled EDR Contact:** 04/21/2014  
**Data Release Frequency:** Quarterly

**LEAD SMELTER 1:** Lead Smelter Sites  
 A listing of former lead smelter site locations.

**Date of Government Version:** 01/28/2013  
**Date Data Arrived at EDR:** 02/14/2013  
**Date Made Active in Reports:** 02/27/2013  
**Number of Days to Update:** 13

**Source:** Environmental Protection Agency  
**Telephone:** 703-603-8787  
**Last EDR Contact:** 01/03/2014  
**Next Scheduled EDR Contact:** 04/21/2014  
**Data Release Frequency:** Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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  
 Date Data Arrived at EDR: 10/27/2010  
 Date Made Active in Reports: 12/02/2010  
 Number of Days to Update: 36

Source: American Journal of Public Health  
 Telephone: 703-305-6451  
 Last EDR Contact: 12/02/2009  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**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: 11/11/2011  
 Date Data Arrived at EDR: 05/18/2012  
 Date Made Active in Reports: 05/25/2012  
 Number of Days to Update: 7

Source: Environmental Protection Agency  
 Telephone: 703-308-4044  
 Last EDR Contact: 02/14/2014  
 Next Scheduled EDR Contact: 05/26/2014  
 Data Release Frequency: Varies

**PRP: Potentially Responsible Parties**  
 A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013  
 Date Data Arrived at EDR: 07/03/2013  
 Date Made Active in Reports: 09/13/2013  
 Number of Days to Update: 72

Source: EPA  
 Telephone: 202-564-6023  
 Last EDR Contact: 04/04/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Quarterly

**FEDLAND: Federal and Indian Lands**

Federally and Indian administered lands of the United States. Lands included are administered 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  
 Date Data Arrived at EDR: 02/06/2006  
 Date Made Active in Reports: 01/11/2007  
 Number of Days to Update: 339

Source: U.S. Geological Survey  
 Telephone: 888-275-8747  
 Last EDR Contact: 01/15/2014  
 Next Scheduled EDR Contact: 04/28/2014  
 Data Release Frequency: N/A

**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.

Date of Government Version: 10/23/2013  
 Date Data Arrived at EDR: 11/06/2013  
 Date Made Active in Reports: 12/06/2013  
 Number of Days to Update: 30

Source: EPA  
 Telephone: 202-564-5962  
 Last EDR Contact: 03/31/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Annually

**US AIRS MINOR: Air Facility System Data**

A listing of minor source facilities.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 10/23/2013  
 Date Data Arrived at EDR: 11/06/2013  
 Date Made Active in Reports: 12/06/2013  
 Number of Days to Update: 30

Source: EPA  
 Telephone: 202-564-5962  
 Last EDR Contact: 03/31/2014  
 Next Scheduled EDR Contact: 07/14/2014  
 Data Release Frequency: Annually

**COAL ASH: Coal Ash Disposal Site Listing**  
 A listing of coal ash disposal site locations.

Date of Government Version: 01/07/2014  
 Date Data Arrived at EDR: 01/09/2014  
 Date Made Active in Reports: 02/11/2014  
 Number of Days to Update: 33

Source: Department of Environmental Conservation  
 Telephone: 518-402-8660  
 Last EDR Contact: 01/06/2014  
 Next Scheduled EDR Contact: 04/21/2014  
 Data Release Frequency: Varies

**COAL ASH DOE: Steam-Electric Plan 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: 01/13/2014  
 Next Scheduled EDR Contact: 04/28/2014  
 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: 11/20/2013  
 Date Data Arrived at EDR: 12/03/2013  
 Date Made Active in Reports: 02/13/2014  
 Number of Days to Update: 72

Source: Environmental Protection Agency  
 Telephone: 202-566-1917  
 Last EDR Contact: 02/14/2014  
 Next Scheduled EDR Contact: 06/02/2014  
 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: 11/01/2013  
 Date Data Arrived at EDR: 12/05/2013  
 Date Made Active in Reports: 02/17/2014  
 Number of Days to Update: 74

Source: Department of Environmental Conservation  
 Telephone: 518-402-8712  
 Last EDR Contact: 01/06/2014  
 Next Scheduled EDR Contact: 04/21/2014  
 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: 01/30/2014  
 Next Scheduled EDR Contact: 05/12/2014  
 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: 08/17/2010  
 Date Data Arrived at EDR: 01/03/2011  
 Date Made Active in Reports: 03/21/2011  
 Number of Days to Update: 77

Source: Environmental Protection Agency  
 Telephone: N/A  
 Last EDR Contact: 03/11/2014  
 Next Scheduled EDR Contact: 06/23/2014  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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: 06/30/2013  
 Date Data Arrived at EDR: 08/13/2013  
 Date Made Active in Reports: 09/13/2013  
 Number of Days to Update: 31

Source: Environmental Protection Agency  
 Telephone: 617-520-3000  
 Last EDR Contact: 02/10/2014  
 Next Scheduled EDR Contact: 05/26/2014  
 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 waste 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 (oil 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 US Hist Auto Stat: 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.

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 US Hist Cleaners: 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.

**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 US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole**

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: N/A  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole**

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: N/A  
 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 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

**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

**COUNTY RECORDS**

**CORTLAND COUNTY:**

**Cortland County Storage Tank Listing**

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 02/24/2014  
 Date Data Arrived at EDR: 02/25/2014  
 Date Made Active in Reports: 04/01/2014  
 Number of Days to Update: 35

Source: Cortland County Health Department  
 Telephone: 607-753-5035  
 Last EDR Contact: 02/05/2014  
 Next Scheduled EDR Contact: 05/19/2014  
 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: 02/24/2014 Source: Cortland County Health Department  
 Date Data Arrived at EDR: 02/25/2014 Telephone: 607-753-5035  
 Date Made Active in Reports: 04/01/2014 Last EDR Contact: 02/05/2014  
 Number of Days to Update: 35 Next Scheduled EDR Contact: 05/19/2014  
 Data Release Frequency: Quarterly

**NASSAU COUNTY:**

**Registered Tank Database**  
 A listing of aboveground storage tank sites located in Nassau County.  
 Date of Government Version: 11/20/2013 Source: Nassau County Health Department  
 Date Data Arrived at EDR: 11/22/2013 Telephone: 516-571-3314  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 01/21/2014  
 Number of Days to Update: 81 Next Scheduled EDR Contact: 04/21/2014  
 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 Source: Nassau County Office of the Fire Marshal  
 Date Data Arrived at EDR: 02/23/2011 Telephone: 516-572-1000  
 Date Made Active in Reports: 03/29/2011 Last EDR Contact: 11/04/2013  
 Number of Days to Update: 34 Next Scheduled EDR Contact: 02/17/2014  
 Data Release Frequency: Varies

**Registered Tank Database**  
 A listing of underground storage tank sites located in Nassau County.  
 Date of Government Version: 11/20/2013 Source: Nassau County Health Department  
 Date Data Arrived at EDR: 11/22/2013 Telephone: 516-571-3314  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 01/21/2014  
 Number of Days to Update: 81 Next Scheduled EDR Contact: 04/21/2014  
 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 Source: Nassau County Office of the Fire Marshal  
 Date Data Arrived at EDR: 02/23/2011 Telephone: 516-572-1000  
 Date Made Active in Reports: 03/29/2011 Last EDR Contact: 11/04/2013  
 Number of Days to Update: 34 Next Scheduled EDR Contact: 02/17/2014  
 Data Release Frequency: Varies

**ROCKLAND COUNTY:**

**Petroleum Bulk Storage Database**  
 A listing of aboveground storage tank sites located in Rockland County.  
 Date of Government Version: 12/17/2013 Source: Rockland County Health Department  
 Date Data Arrived at EDR: 12/18/2013 Telephone: 914-364-2605  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 03/10/2014  
 Number of Days to Update: 55 Next Scheduled EDR Contact: 06/23/2014  
 Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**Petroleum Bulk Storage Database**  
 A listing of underground storage tank sites located in Rockland County.  
 Date of Government Version: 12/17/2013 Source: Rockland County Health Department  
 Date Data Arrived at EDR: 12/18/2013 Telephone: 914-364-2605  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 03/10/2014  
 Number of Days to Update: 55 Next Scheduled EDR Contact: 06/23/2014  
 Data Release Frequency: Quarterly

**SUFFOLK COUNTY:**

**Storage Tank Database**  
 A listing of aboveground storage tank sites located in Suffolk County.  
 Date of Government Version: 01/30/2014 Source: Suffolk County Department of Health Services  
 Date Data Arrived at EDR: 02/28/2014 Telephone: 631-854-2521  
 Date Made Active in Reports: 04/03/2014 Last EDR Contact: 02/18/2014  
 Number of Days to Update: 34 Next Scheduled EDR Contact: 05/19/2014  
 Data Release Frequency: No Update Planned

**Storage Tank Database**  
 A listing of underground storage tank sites located in Suffolk County.  
 Date of Government Version: 01/30/2014 Source: Suffolk County Department of Health Services  
 Date Data Arrived at EDR: 02/28/2014 Telephone: 631-854-2521  
 Date Made Active in Reports: 04/03/2014 Last EDR Contact: 02/18/2014  
 Number of Days to Update: 34 Next Scheduled EDR Contact: 05/19/2014  
 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: 12/18/2013 Source: Westchester County Department of Health  
 Date Data Arrived at EDR: 12/19/2013 Telephone: 914-813-5161  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 11/04/2013  
 Number of Days to Update: 54 Next Scheduled EDR Contact: 02/17/2014  
 Data Release Frequency: Varies

**Listing of Storage Tanks**  
 A listing of underground storage tank sites located in Westchester County.  
 Date of Government Version: 12/18/2013 Source: Westchester County Department of Health  
 Date Data Arrived at EDR: 12/19/2013 Telephone: 914-813-5161  
 Date Made Active in Reports: 02/11/2014 Last EDR Contact: 11/04/2013  
 Number of Days to Update: 54 Next Scheduled EDR Contact: 02/17/2014  
 Data Release Frequency: Varies

**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.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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 Source: Department of Energy & Environmental Protection  
 Date Data Arrived at EDR: 08/19/2013 Telephone: 860-424-3375  
 Date Made Active in Reports: 10/03/2013 Last EDR Contact: 02/21/2014  
 Number of Days to Update: 45 Next Scheduled EDR Contact: 06/02/2014  
 Data Release Frequency: Annually

**NJ MANIFEST: Manifest Information**  
 Hazardous waste manifest information.  
 Date of Government Version: 12/31/2011 Source: Department of Environmental Protection  
 Date Data Arrived at EDR: 07/19/2012 Telephone: N/A  
 Date Made Active in Reports: 08/28/2012 Last EDR Contact: 01/17/2014  
 Number of Days to Update: 40 Next Scheduled EDR Contact: 04/28/2014  
 Data Release Frequency: Annually

**PA MANIFEST: Manifest Information**  
 Hazardous waste manifest information.  
 Date of Government Version: 12/31/2012 Source: Department of Environmental Protection  
 Date Data Arrived at EDR: 07/24/2013 Telephone: 717-783-8990  
 Date Made Active in Reports: 08/19/2013 Last EDR Contact: 01/20/2014  
 Number of Days to Update: 26 Next Scheduled EDR Contact: 05/05/2014  
 Data Release Frequency: Annually

**RI MANIFEST: Manifest information**  
 Hazardous waste manifest information  
 Date of Government Version: 12/31/2012 Source: Department of Environmental Management  
 Date Data Arrived at EDR: 06/21/2013 Telephone: 401-222-2797  
 Date Made Active in Reports: 08/05/2013 Last EDR Contact: 02/24/2014  
 Number of Days to Update: 45 Next Scheduled EDR Contact: 06/09/2014  
 Data Release Frequency: Annually

**VT MANIFEST: Hazardous Waste Manifest Data**  
 Hazardous waste manifest information.  
 Date of Government Version: 12/30/2013 Source: Department of Environmental Conservation  
 Date Data Arrived at EDR: 02/11/2014 Telephone: 802-241-3443  
 Date Made Active in Reports: 03/11/2014 Last EDR Contact: 01/20/2014  
 Number of Days to Update: 28 Next Scheduled EDR Contact: 05/05/2014  
 Data Release Frequency: Annually

**WI MANIFEST: Manifest Information**  
 Hazardous waste manifest information.  
 Date of Government Version: 12/31/2012 Source: Department of Natural Resources  
 Date Data Arrived at EDR: 08/09/2013 Telephone: N/A  
 Date Made Active in Reports: 09/27/2013 Last EDR Contact: 03/17/2014  
 Number of Days to Update: 49 Next Scheduled EDR Contact: 06/30/2014  
 Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

**Electric Power Transmission Line Data**  
 Source: Rextag Strategies Corp.  
 Telephone: (281) 769-2247  
 U.S. Electric Transmission and Power Plants Systems Digital GIS Data

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NW: 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

**Scanned Digital USGS 7.5' Topographic Map (DRG)**  
 Source: United States Geologic Survey  
 A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

**STREET AND ADDRESS INFORMATION**

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**GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**

**TARGET PROPERTY ADDRESS**

3711 30TH STREET  
3711 30TH STREET  
LONG ISLAND CITY, NY 11101

**TARGET PROPERTY COORDINATES**

Latitude (North): 40.7548 - 40° 45' 17.28"  
Longitude (West): 73.9319 - 73° 55' 54.84"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 590164.1  
UTM Y (Meters): 4511875.5  
Elevation: 40 ft. above sea level

**USGS TOPOGRAPHIC MAP**

Target Property Map: 40073-G8 CENTRAL PARK, NY NJ  
Most Recent Revision: 1995  
South Map: 40073-F8 BROOKLYN, NY  
Most Recent Revision: 1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

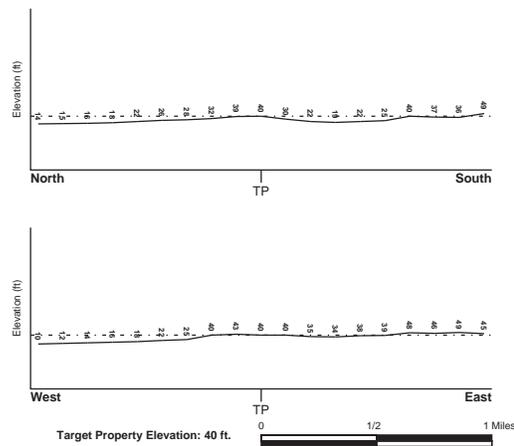
**TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**TARGET PROPERTY TOPOGRAPHY**

General Topographic Gradient: General South

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' 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.

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE**

Target Property County: QUEENS, NY  
Flood Plain Panel at Target Property: 360497 - FEMA DFIRM Flood data  
Additional Panels in search area: 3604970032B - FEMA Q3 Flood data  
3604970040B - FEMA Q3 Flood data

**NATIONAL WETLAND INVENTORY**

NWI Quad at Target Property: CENTRAL PARK  
NWI Electronic Data Coverage: YES - refer to the Overview Map and Detail Map

**HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data\*:  
Search Radius: 1.25 miles  
Status: Not found

**AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

**GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

**ROCK STRATIGRAPHIC UNIT**

**GEOLOGIC AGE IDENTIFICATION**

Era: Mesozoic  
System: Cretaceous  
Series: Upper Cretaceous  
Code: uK (decoded above as Era, System & Series)  
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

**DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND  
Soil Surface Texture: variable  
Hydrologic Group: Not reported  
Soil Drainage Class: Not reported  
Hydric Status: Soil does not meet the requirements for a hydric soil.  
Corrosion Potential - Uncoated Steel: Not Reported  
Depth to Bedrock Min: > 10 inches  
Depth to Bedrock Max: > 10 inches

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam  
loamy sand  
sandy loam  
fine sandy loam

Surficial Soil Types: silt loam  
loamy sand  
sandy loam  
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock  
very gravelly - loamy sand  
stratified  
sandy loam

**LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

**WELL SEARCH DISTANCE INFORMATION**

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1,000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1,000

**FEDERAL USGS WELL INFORMATION**

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**FEDERAL USGS WELL INFORMATION**

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000831605	0 - 1/8 Mile WSW
2	USGS40000831669	0 - 1/8 Mile NE
3	USGS40000831511	1/8 - 1/4 Mile SSE
4	USGS40000831512	1/8 - 1/4 Mile SW
5	USGS40000831480	1/8 - 1/4 Mile South
6	USGS40000831755	1/4 - 1/2 Mile NW
7	USGS40000831434	1/4 - 1/2 Mile SSW
8	USGS40000831487	1/4 - 1/2 Mile WSW
9	USGS40000831691	1/4 - 1/2 Mile WNW
10	USGS40000831486	1/4 - 1/2 Mile ESE
11	USGS40000831640	1/2 - 1 Mile East
12	USGS40000831585	1/2 - 1 Mile East
13	USGS40000831882	1/2 - 1 Mile NW
A14	USGS40000831350	1/2 - 1 Mile SE
A15	USGS40000831319	1/2 - 1 Mile SSE
16	USGS40000831272	1/2 - 1 Mile SSE
17	USGS40000832005	1/2 - 1 Mile NNE
18	USGS40000831211	1/2 - 1 Mile South
19	USGS40000831744	1/2 - 1 Mile WNW
B20	USGS40000831271	1/2 - 1 Mile SSE
21	USGS40000831795	1/2 - 1 Mile ENE
22	USGS40000831481	1/2 - 1 Mile WSW
23	USGS40000831231	1/2 - 1 Mile SSE
B24	USGS40000832054	1/2 - 1 Mile North
25	USGS40000831447	1/2 - 1 Mile ESE
26	USGS40000831198	1/2 - 1 Mile SSW
27	USGS40000831604	1/2 - 1 Mile East
28	USGS40000831165	1/2 - 1 Mile SSE
29	USGS40000831796	1/2 - 1 Mile WNW
30	USGS40000831273	1/2 - 1 Mile SW
31	USGS40000831118	1/2 - 1 Mile SSW
C32	USGS40000831924	1/2 - 1 Mile ENE
33	USGS40000831093	1/2 - 1 Mile SSE
34	USGS40000831433	1/2 - 1 Mile ESE
35	USGS40000831152	1/2 - 1 Mile SE
C36	USGS40000831930	1/2 - 1 Mile ENE
37	USGS40000831897	1/2 - 1 Mile ENE
38	USGS40000831012	1/2 - 1 Mile South

**FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

**STATE DATABASE WELL INFORMATION**

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**STATE DATABASE WELL INFORMATION**

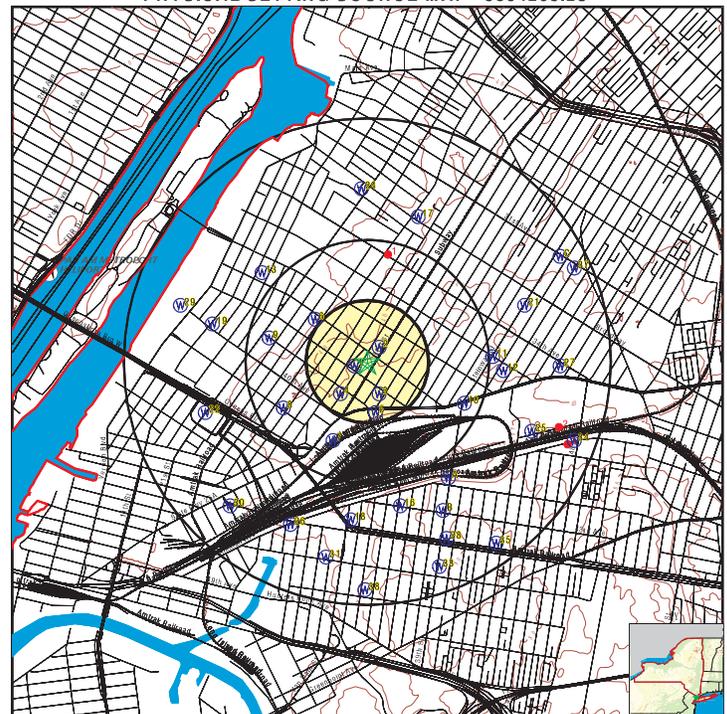
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

**OTHER STATE DATABASE INFORMATION**

**STATE OIL/GAS WELL INFORMATION**

MAP ID	WELL ID	LOCATION FROM TP
1	NYOG7000000161	1/4 - 1/2 Mile North
2	NYOG7000000155	1/2 - 1 Mile ESE
3	NYOG7000000154	1/2 - 1 Mile ESE

**PHYSICAL SETTING SOURCE MAP - 3894263.2s**



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 3711 30th Street  
 ADDRESS: 3711 30th Street  
 Long Island City NY 11101  
 LAT/LONG: 40.7548 / 73.9319

CLIENT: Hillmann Environmental Co.  
 CONTACT: Joanne Bedkowski  
 INQUIRY #: 3894263.2s  
 DATE: April 07, 2014 11:10 am

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

1  
WSW  
0 - 1/8 Mile  
Lower

FED USGS USGS40000831605

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-40451607356001  
Monloc name: Q 1912.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.9329153  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported  
Aquifer type: Not Reported  
Construction date: Not Reported  
Welldepth units: Not Reported  
Wellholedepth units: ft

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7545462  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 40.0  
Vertacc measure val: 0.1  
Countycode: US  
Welldepth: Not Reported  
Wellholedepth: 400

Ground-water levels, Number of Measurements: 0

2  
NE  
0 - 1/8 Mile  
Higher

FED USGS USGS40000831669

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404520073555301  
Monloc name: Q 1246.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.9309708  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7556573  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 42.0  
Vertacc measure val: 0.1  
Countycode: US

TC3894263.2s Page A-9

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
Construction date: Not Reported  
Welldepth units: Not Reported  
Wellholedepth units: ft

Welldepth: Not Reported  
Wellholedepth: 220

Ground-water levels, Number of Measurements: 0

3  
SSE  
1/8 - 1/4 Mile  
Lower

FED USGS USGS40000831511

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404510073555301  
Monloc name: Q 1635.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.9309708  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported  
Aquifer type: Not Reported  
Construction date: Not Reported  
Welldepth units: Not Reported  
Wellholedepth units: ft

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7528796  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 3.0  
Vertacc measure val: 0.1  
Countycode: US  
Welldepth: Not Reported  
Wellholedepth: 40

Ground-water levels, Number of Measurements: 0

4  
SW  
1/8 - 1/4 Mile  
Lower

FED USGS USGS40000831512

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404510073560402  
Monloc name: Q 3122.2  
Monloc type: Well  
Monloc desc: LAT/LONG UPDATES FROM SIM 3066  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.934  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from Digital Map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Northern Atlantic Coastal Plain aquifer system  
Formation type: Glacial Aquifer, Upper

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7528889  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 43  
Vertacc measure val: 1  
Countycode: US

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Unconfined single aquifer  
Construction date: 20000614  
Welldepth units: ft  
Wellholedepth units: ft

Welldepth: 55  
Wellholedepth: 55

Ground-water levels, Number of Measurements: 54

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-23	14.42	14.42	2004-12-17	14.55	14.55
2004-11-17	14.54	14.54	2004-10-26	14.52	14.52
2004-09-22	14.49	14.49	2004-08-24	14.35	14.35
2004-07-22	14.13	14.13	2004-06-23	14.03	14.03
2004-05-25	14.13	14.13	2004-04-29	14.10	14.10
2004-03-17	14.12	14.12	2004-02-25	14.21	14.21
2003-12-29	14.24	14.24	2003-11-26	14.13	14.13
2003-10-30	14.14	14.14	2003-09-26	14.23	14.23
2003-08-28	14.26	14.26	2003-07-30	14.13	14.13
2003-06-26	14.16	14.16	2003-05-28	13.85	13.85
2003-04-24	13.78	13.78	2003-03-19	13.57	13.57
2003-02-26	13.54	13.54	2003-01-30	13.38	13.38
2002-12-23	13.35	13.35	2002-11-22	13.32	13.32
2002-10-23	13.10	13.10	2002-09-24	12.84	12.84
2002-08-28	12.70	12.70	2002-07-18	12.76	12.76
2002-06-26	12.80	12.80	2002-05-30	12.78	12.78
2002-04-26	12.72	12.72	2002-03-19	12.90	12.90
2002-02-26	13.05	13.05	2002-01-29	13.20	13.20
2001-12-27	13.45	13.45	2001-11-20	13.83	13.83
2001-10-23	14.58	14.58	2001-09-25	15.36	15.36
2001-08-22	15.17	15.17	2001-07-25	15.02	15.02
2001-06-27	15.06	15.06	2001-05-23	14.75	14.75
2001-04-24	14.44	14.44	2001-03-19	14.03	14.03
2001-02-26	13.78	13.78	2001-01-31	13.48	13.48
2000-12-20	12.91	12.91	2000-11-29	12.89	12.89
2000-10-24	13.00	13.00	2000-09-27	12.86	12.86
2000-08-28	12.82	12.82	2000-07-24	12.56	12.56

5  
South  
1/8 - 1/4 Mile  
Lower

FED USGS USGS40000831480

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404506073555401  
Monloc name: Q 13.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.9312486  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7517685  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 24.0  
Vertacc measure val: 0.1  
Countycode: US

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
Construction date: Not Reported  
Welldepth units: Not Reported  
Wellholedepth units: ft

Welldepth: Not Reported  
Wellholedepth: 89

Ground-water levels, Number of Measurements: 0

6  
NW  
1/4 - 1/2 Mile  
Lower

FED USGS USGS40000831755

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404526073561101  
Monloc name: Q 95.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.9359709  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported  
Aquifer type: Not Reported  
Construction date: Not Reported  
Welldepth units: Not Reported  
Wellholedepth units: ft

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7573239  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 20.0  
Vertacc measure val: 0.1  
Countycode: US  
Welldepth: Not Reported  
Wellholedepth: 92

Ground-water levels, Number of Measurements: 0

7  
SSW  
1/4 - 1/2 Mile  
Lower

FED USGS USGS40000831434

Org. Identifier: USGS-NY  
Formal name: USGS New York Water Science Center  
Monloc Identifier: USGS-404500073560601  
Monloc name: Q 2445.1  
Monloc type: Well  
Monloc desc: Not Reported  
Huc code: 02030201  
Drainagearea Units: Not Reported  
Contrib drainagearea units: Not Reported  
Longitude: -73.934582  
Horiz Acc measure: 1  
Horiz Collection method: Interpolated from map  
Horiz coord refs: NAD83  
Vert measure units: feet  
Vert acc measure units: feet  
Vert collection method: Level or other surveying method  
Vert coord refs: NGVD29  
Aquifer name: Not Reported  
Formation type: Not Reported

Drainagearea value: Not Reported  
Contrib drainagearea: Not Reported  
Latitude: 40.7501018  
Source map scale: 24000  
Horiz Acc measure units: seconds  
Vert measure val: 26.0  
Vertacc measure val: 0.1  
Countycode: US

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 110  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**8 WSW** FED USGS USGS40000831487  
**1/4 - 1/2 Mile Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404507073552001  
 Monloc name: Q 2721.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030101 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7520462  
 Longitude: -73.938471 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 35.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 300  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**9 WNW** FED USGS USGS40000831691  
**1/4 - 1/2 Mile Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404522073562401  
 Monloc name: Q 1221.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7562128  
 Longitude: -73.9395821 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 17.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 178  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**10 ESE** FED USGS USGS40000831496  
**1/4 - 1/2 Mile Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404508073552901  
 Monloc name: Q 389.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.752324  
 Longitude: -73.9243039 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 35.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 84  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**11 East** FED USGS USGS40000831640  
**1/2 - 1 Mile Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404518073552101  
 Monloc name: Q 376.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7551018  
 Longitude: -73.9220816 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 43.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 122  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**12 East** FED USGS USGS40000831585  
**1/2 - 1 Mile Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404515073551801  
 Monloc name: Q 1813.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7542684  
 Longitude: -73.9212483 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 43.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Glacial Aquifer, Upper  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: 58  
 Welldepth units: ft Wellholedepth: Not Reported  
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

**13 NW** FED USGS USGS40000831882  
**1/2 - 1 Mile Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404536073562601  
 Monloc name: Q 954.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7601016  
 Longitude: -73.9401377 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 12.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 301  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**14 SE** FED USGS USGS40000831350  
**1/2 - 1 Mile Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404453073553301  
 Monloc name: Q 602.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7481574  
 Longitude: -73.9254151 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 50.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 159  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**15 SSE** FED USGS USGS40000831319  
**1/2 - 1 Mile Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404451073553401  
 Monloc name: Q 386.1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7476019  
 Longitude: -73.9256929 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 75.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifername: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 222  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**16 SSE** FED USGS USGS40000831272  
**12 - 1 Mile**  
**Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404446073554701  
 Monloc name: Q 1258. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.746213  
 Longitude: -73.9293041 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 55.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 63  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**17 NNE** FED USGS USGS40000832005  
**12 - 1 Mile**  
**Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404548073554201  
 Monloc name: Q 1257. 1  
 Monloc type: Well  
 Monloc desc: 4201  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7634349  
 Longitude: -73.9279151 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 30.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 150  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**18 South** FED USGS USGS40000831211  
**12 - 1 Mile**  
**Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404443073560101  
 Monloc name: Q 2333. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7453797  
 Longitude: -73.9331931 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 25.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 37  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**19 WNW** FED USGS USGS40000831744  
**12 - 1 Mile**  
**Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404525073564001  
 Monloc name: Q 1272. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7570461  
 Longitude: -73.9440267 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 10.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 195  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**B20 SSE** FED USGS USGS40000831271  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404446073553501  
 Monloc name: Q 453. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.746213  
 Longitude: -73.9259706 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 68.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 147  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**21 ENE** FED USGS USGS40000831795  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404529073551201  
 Monloc name: Q 379. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7581573  
 Longitude: -73.9195815 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 52.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 147  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**22 WSW** FED USGS USGS40000831481  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404506073564201  
 Monloc name: Q 982. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7517684  
 Longitude: -73.9445823 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 20.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 195  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**B23 SSE** FED USGS USGS40000831231  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404444073553501  
 Monloc name: Q 425. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7456575  
 Longitude: -73.9259706 Sourcecmap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 75.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 159  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**24 North**  
**12 - 1 Mile Lower** FED USGS USGS40000832054

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404554073555801  
 Monloc name: Q 1619. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7651016  
 Longitude: -73.9323597 Source map scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 15.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert acc measure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 43  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**25 ESE**  
**12 - 1 Mile Higher** FED USGS USGS40000831447

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404502073551001  
 Monloc name: Q 62. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7506574  
 Longitude: -73.919026 Source map scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 38.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert acc measure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 129  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**26 SSW**  
**12 - 1 Mile Lower** FED USGS USGS40000831198

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404442073561801  
 Monloc name: Q 171. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7451019  
 Longitude: -73.9379154 Source map scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 46.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert acc measure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 500  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

**27 East**  
**12 - 1 Mile Higher** FED USGS USGS40000831604

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404516073550201  
 Monloc name: Q 3122. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7545462  
 Longitude: -73.9168037 Source map scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 45.5  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert acc measure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Glacial Aquifer, Upper

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: 47  
 Welldepth units: ft Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 148

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2000-06-22	12.84	12.84	2000-05-23	12.69	12.69
2000-04-17	12.56	12.56	2000-03-23	12.68	12.68
2000-02-24	12.63	12.63	1999-12-20	12.68	12.68
1999-11-29	12.74	12.74	1999-10-20	12.83	12.83
1999-09-28	12.65	12.65	1999-08-25	12.35	12.35
1999-07-23	12.37	12.37	1999-06-22	12.44	12.44
1999-05-20	12.39	12.39	1999-04-21	12.35	12.35
1999-03-22	12.26	12.26	1999-03-03	12.27	12.27
1999-01-26	12.31	12.31	1998-12-29	12.44	12.44
1998-12-01	12.51	12.51	1998-10-28	12.79	12.79
1998-09-24	12.93	12.93	1998-08-31	13.05	13.05
1998-07-28	13.33	13.33	1998-06-09	13.13	13.13
1998-04-29	12.91	12.91	1998-03-27	12.84	12.84
1998-02-26	12.67	12.67	1998-01-27	12.62	12.62
1997-12-29	12.70	12.70	1997-11-26	12.79	12.79
1997-10-31	12.86	12.86	1997-09-26	13.01	13.01
1997-07-25	13.09	13.09	1997-06-23	13.02	13.02
1997-05-22	13.11	13.11	1997-03-17	13.46	13.46
1997-02-28	13.33	13.33	1997-01-29	13.31	13.31
1996-09-27	13.51	13.51	1996-07-03	13.90	13.90
1996-03-12	13.56	13.56	1996-01-30	13.35	13.35
1995-11-30	13.59	13.59	1995-09-28	13.58	13.58
1995-07-20	13.73	13.73	1995-05-24	13.82	13.82
1995-03-17	14.04	14.04	1995-01-24	14.12	14.12
1994-12-21	14.26	14.26	1994-10-26	14.61	14.61
1994-09-22	14.66	14.66	1994-08-25	14.63	14.63
1994-07-22	14.62	14.62	1994-06-30	14.56	14.56
1994-05-19	14.45	14.45	1994-04-22	14.27	14.27
1994-03-25	13.95	13.95	1994-02-25	13.62	13.62
1993-12-28	13.44	13.44	1993-11-24	13.50	13.50
1993-10-29	13.50	13.50	1993-09-21	13.49	13.49
1993-08-23	13.53	13.53	1993-07-15	13.62	13.62
1993-06-23	13.65	13.65	1993-05-20	13.66	13.66
1993-04-29	13.57	13.57	1993-03-23	13.12	13.12
1993-02-23	13.18	13.18	1993-01-27	13.15	13.15
1992-12-29	13.14	13.14	1992-11-24	12.97	12.97
1992-10-28	13.06	13.06	1992-09-16	13.04	13.04
1992-08-25	12.93	12.93	1992-07-15	12.78	12.78
1992-06-23	12.76	12.76	1992-05-12	12.81	12.81
1992-04-14	12.89	12.89	1992-03-18	12.90	12.90
1992-02-19	13.14	13.14	1992-01-22	13.19	13.19
1991-12-18	13.39	13.39	1991-11-14	13.54	13.54
1991-10-17	13.75	13.75	1991-09-17	13.85	13.85
1991-08-16	13.90	13.90	1991-07-16	14.13	14.13
1991-06-13	14.18	14.18	1991-05-16	14.09	14.09
1991-04-16	14.09	14.09	1991-03-19	13.95	13.95
1991-02-11	13.83	13.83	1991-01-29	13.76	13.76
1990-12-11	13.79	13.79	1990-11-14	13.90	13.90
1990-10-12	13.97	13.97	1990-09-14	14.06	14.06
1990-08-17	13.95	13.95	1990-07-17	13.92	13.92

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1990-06-21	13.88	13.88	1990-05-24	13.72	13.72
1990-04-23	13.63	13.63	1990-03-31	13.57	13.57
1990-02-22	13.85	13.85	1990-01-30	13.69	13.69
1989-12-20	13.90	13.90	1989-11-15	14.00	14.00
1989-11-02	13.92	13.92	1989-10-04	13.91	13.91
1989-08-23	13.85	13.85	1989-07-24	13.49	13.49
1989-06-21	13.07	13.07	1989-05-18	12.69	12.69
1989-04-27	12.63	12.63	1989-04-04	12.66	12.66
1989-02-10	12.82	12.82	1989-01-18	12.92	12.92
1988-12-12	13.01	13.01	1988-11-21	12.99	12.99
1988-10-18	13.18	13.18	1988-09-19	13.14	13.14
1988-08-22	13.24	13.24	1988-07-18	13.03	13.03
1988-06-29	13.13	13.13	1988-06-10	13.22	13.22
1988-04-07	12.52	12.52	1988-12-04	13.19	13.19
1985-10-15	13.04	13.04	1985-05-16	14.05	14.05
1984-12-17	13.62	13.62	1984-10-11	13.69	13.69
1984-06-27	14.91	14.91	1984-03-22	14.07	14.07
1984-01-06	13.56	13.56	1983-09-26	13.17	13.17
1983-06-28	12.62	12.62	1983-03-22	11.73	11.73
1982-12-20	12.52	12.52	1982-10-04	12.29	12.29
1982-06-29	12.93	12.93	1982-03-25	12.66	12.66
1981-12-15	11.84	11.84	1981-09-22	11.72	11.72
1981-06-23	12.62	12.62	1981-03-16	12.14	12.14
1980-12-22	15.27	15.27	1980-09-25	13.59	13.59

**28 SSE**  
**12 - 1 Mile Higher** FED USGS USGS40000831165

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404439073553401  
 Monloc name: Q 1098. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030201 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.7442686  
 Longitude: -73.9256929 Source map scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83 Vert measure val: 72.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert acc measure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refs: NGVD29 Countycode: US  
 Aquifer name: Not Reported  
 Formation type: Not Reported  
 Aquifer type: Not Reported  
 Construction date: Not Reported Welldepth: Not Reported  
 Welldepth units: Not Reported Wellholedepth: 215  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID  
Direction  
Distance  
Elevation  
**29**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831796
Monloc Identifier:	USGS-404529073564901		
Monloc name:	Q 165. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7581572
Longitude:	-73.9465268	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	5.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	205
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**30**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831273
Monloc Identifier:	USGS-404446073563501		
Monloc name:	Q 1738. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.746213
Longitude:	-73.9426378	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	15.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholedepth:	146
Welldepth units:	Not Reported		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**31**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831118
Monloc Identifier:	USGS-404435073560801		
Monloc name:	Q 1632. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7431575
Longitude:	-73.9351376	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	18.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	63
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**C32**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831924
Monloc Identifier:	USGS-404538073550301		
Monloc name:	Q 377. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.760935
Longitude:	-73.9170815	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	64.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholedepth:	87
Welldepth units:	Not Reported		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**33**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831093
Monloc Identifier:	USGS-404433073553601		
Monloc name:	Q 388. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.742602
Longitude:	-73.9262484	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	70.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	203
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**34**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831433
Monloc Identifier:	USGS-404500073545801		
Monloc name:	Q 263. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7501019
Longitude:	-73.9156926	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	38.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		

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**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholedepth:	125
Welldepth units:	Not Reported		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**35**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831152
Monloc Identifier:	USGS-404438073552001		
Monloc name:	Q 369. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7439909
Longitude:	-73.9218039	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	80.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	152
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**C36**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

Org. Identifier:	USGS-NY	Database	EDR ID Number
Formal name:	USGS New York Water Science Center	FED USGS	USGS40000831930
Monloc Identifier:	USGS-404540073550101		
Monloc name:	Q 126. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7612128
Longitude:	-73.9165259	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	70.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method	Countycode:	US
Vert coord refs:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

TC3894263.2s Page A-28

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: ft  
 Wellholedepth units: Not Reported

Map ID: 38  
 Direction: South  
 Distance: 1/2 - 1 Mile  
 Elevation: Higher  
 Database: USGS  
 EDR ID Number: USGS40000831012

Ground-water levels, Number of Measurements: 0

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404537073545801  
 Monloc name: Q 3644. 1  
 Well: Well  
 Monloc desc: 5801  
 Huc code: Not Reported  
 Drainagearea Units: Not Reported  
 Contrib drainagearea units: Not Reported  
 Longitude: -73.9156925  
 Horiz Acc measure: 1  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83  
 Vert measure units: feet  
 Vert acc measure units: Level or other surveying method  
 Vert collection method: NGVD29  
 Countrycode: US  
 Aquifer name: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Glacial Aquifer, Upper  
 Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: ft  
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

**37 ENE**  
**1/2 - 1 Mile**  
**Higher**  
 FED USGS USGS40000831897

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-404537073545801  
 Monloc name: Q 3644. 1  
 Well: Well  
 Monloc desc: 5801  
 Huc code: Not Reported  
 Drainagearea Units: Not Reported  
 Contrib drainagearea units: Not Reported  
 Longitude: -73.9156925  
 Horiz Acc measure: 1  
 Horiz Collection method: Interpolated from map  
 Horiz coord refs: NAD83  
 Vert measure units: feet  
 Vert acc measure units: Level or other surveying method  
 Vert collection method: NGVD29  
 Countrycode: US  
 Aquifer name: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Glacial Aquifer, Upper  
 Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: ft  
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 35

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2000-04-20	26.30	26.30	2000-03-23	26.31	26.31
2000-02-24	26.28	26.28	1999-12-20	26.49	26.49
1999-11-29	26.62	26.62	1999-10-20	26.66	26.66
1999-08-25	26.43	26.43	1999-07-23	26.50	26.50
1999-06-22	26.74	26.74	1999-05-20	26.75	26.75
1999-04-21	26.88	26.88	1999-03-22	27.00	27.00
1999-03-03	27.07	27.07	1999-01-26	27.38	27.38
1998-12-29	27.23	27.23	1998-12-01	28.02	28.02
1998-10-28	28.46	28.46	1998-09-24	28.65	28.65
1998-08-31	28.80	28.80	1998-07-28	29.14	29.14
1998-06-09	28.19	28.19	1998-04-29	28.83	28.83
1998-02-26	28.36	28.36	1998-01-27	28.19	28.19
1997-12-29	28.06	28.06	1997-11-26	28.31	28.31
1997-10-31	28.41	28.41	1997-09-26	28.73	28.73
1997-06-23	28.59	28.59	1997-05-22	28.72	28.72
1997-03-24	28.57	28.57	1997-01-29	28.57	28.57
1996-09-27	28.26	28.26	1996-07-03	28.41	28.41
1996-06-26	28.46	28.46			

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID: 1  
 Direction: North  
 Distance: 1/4 - 1/2 Mile  
 Database: OIL\_GAS  
 EDR ID Number: NYOG70000000161

Api wellno: 31061236260000  
 Hole: 23626  
 Completion: 0  
 Well nm: Sunny - 9  
 Coname: New York City Dept. of Environmental Protection  
 Opno: 2127  
 Dt approv: 21-MAR-05  
 Dt comp: 05-JUL-02  
 Dtd: 726  
 Well status: Plugged and Abandoned  
 Field: Not Applicable  
 Xloc: -73.91622  
 Yloc: 40.74988  
 Confid: Released  
 Wellst: Other Well Plugged  
 Quad: Central Park  
 Deepestfor: Not Applicable  
 Dt mod: 20-JUL-07

Api wellno: 31061237500000  
 Hole: 23750  
 Completion: 0  
 Well nm: Crescent - B  
 Coname: New York City Dept. of Environmental Protection  
 Opno: 2127  
 Dt approv: 29-JAN-07  
 Dt comp: 12-FEB-99  
 Dtd: 826  
 Well status: Plugged and Abandoned  
 Field: Not Applicable  
 Xloc: -73.93029  
 Yloc: 40.76118  
 Confid: Released  
 Wellst: Other Well Plugged  
 Quad: Central Park  
 Deepestfor: Not Applicable  
 Dt mod: 20-JUL-07

**2 ESE**  
**1/2 - 1 Mile**  
 OIL\_GAS NYOG70000000155

Api wellno: 31061236250000  
 Hole: 23625  
 Completion: 0  
 Well nm: Sunny - 7  
 Coname: New York City Dept. of Environmental Protection  
 Opno: 2127  
 Dt approv: 21-MAR-05  
 Dt comp: 05-JUL-02  
 Dtd: 708  
 Well status: Plugged and Abandoned  
 Field: Not Applicable  
 Xloc: -73.9169  
 Yloc: 40.7509  
 Confid: Released  
 Wellst: Other Well Plugged  
 Quad: Central Park  
 Deepestfor: Manhattan Schist  
 Dt mod: 26-APR-06

**3 ESE**  
**1/2 - 1 Mile**  
 OIL\_GAS NYOG70000000154

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for QUEENS County: 3

Note: Zone 1 indoor average level > 4 pCi/L  
Zone 2 indoor average level = 2 pCi/L and <= 4 pCi/L  
Zone 3 indoor average level < 2 pCi/L

Federal Area Radon Information for QUEENS COUNTY, NY

Number of sites tested: 81

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.620 pCi/L	97%	0%	3%
Basement	0.970 pCi/L	93%	6%	1%

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## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey  
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey  
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NW: 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

### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>®</sup> Information System

Source: EDR proprietary database of groundwater flow information  
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services  
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)  
Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### LOCAL / REGIONAL WATER AGENCY RECORDS

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water  
Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water  
Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

New York Public Water Wells

Source: New York Department of Health  
Telephone: 518-458-6731

### OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation  
Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

#### RADON

State Database: NY Radon

Source: Department of Health  
Telephone: 518-402-7556  
Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA  
Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

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## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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**APPENDIX F**  
**OTHER DOCUMENTS**  
(where applicable)

## Property Detail Report

For Property Located At :  
**3711 30TH ST, LONG ISLAND CITY, NY 11101-2613**



### Owner Information

Owner Name: **37-21 30TH STREET CORP**  
 Mailing Address: **3711 30TH ST, LONG ISLAND CITY NY 11101-2613 C019**  
 Vesting Codes: **//**

### Location Information

Legal Description:  
 County: **QUEENS, NY** APN: **00372-0008**  
 Census Tract / Block: **51.00 / 2** Alternate APN:  
 Township-Range-Sect: **02-00-03** Subdivision:  
 Legal Book/Page: Map Reference: **03-02-03 / 6718-E5**  
 Legal Lot: **8** Tract #:  
 Legal Block: **372** School District: **3620580**  
 Market Area: School District Name: **NYC DEPT OF ED**  
 Neighbor Code: Munic/Township:

### Owner Transfer Information

Recording/Sale Date: **/** Deed Type:  
 Sale Price: 1st Mtg Document #:  
 Document #:

### Last Market Sale Information

Recording/Sale Date: **10/1979 / 02/07/1983** 1st Mtg Amount/Type: **/**  
 Sale Price: 1st Mtg Int. Rate/Type: **/**  
 Sale Type: 1st Mtg Document #: **/**  
 Document #: 2nd Mtg Amount/Type: **/**  
 Deed Type: **DEED (REG)** 2nd Mtg Int. Rate/Type: **/**  
 Transfer Document #: Price Per SqFt:  
 New Construction: Multi/Split Sale:  
 Title Company:  
 Lender:  
 Seller Name:

### Prior Sale Information

Prior Rec/Sale Date: **/** Prior Lender:  
 Prior Sale Price: Prior 1st Mtg Amt/Type: **/**  
 Prior Doc Number: Prior 1st Mtg Rate/Type: **/**  
 Prior Deed Type:

### Property Characteristics

Year Built / Eff: <b>1920 /</b>	Total Rooms/Offices	Garage Area:
Gross Area: <b>44,060</b>	Total Restrooms:	Garage Capacity:
Building Area: <b>44,060</b>	Roof Type:	Parking Spaces:
Tot Adj Area:	Roof Material:	Heat Type:
Above Grade: <b>25,200</b>	Construction:	Air Cond:
# of Stories: <b>3.00</b>	Foundation:	Pool:
Other Improvements:	Exterior wall:	Quality:
	Basement Area:	Condition:

### Site Information

Zoning: <b>M1-2/R6A</b>	Acres: <b>1.10</b>	County Use: <b>INDUST SEMI-FIREPROOF (F4)</b>
Lot Area: <b>48,038</b>	Lot Width/Depth: <b>269 x 180</b>	State Use:
Land Use: <b>INDUSTRIAL (NEC)</b>	Commercial Units:	Water Type:
Site Influence:	Sewer Type:	Building Class: <b>F4</b>

### Tax Information

Total Value: <b>\$1,657,449</b>	Assessed Year: <b>2013</b>	Property Tax: <b>\$117,435.28</b>
Land Value: <b>\$307,350</b>	Improved %: <b>81%</b>	Tax Area: <b>4</b>
Improvement Value: <b>\$1,350,099</b>	Tax Year: <b>2013</b>	Tax Exemption:
Total Taxable Value: <b>\$1,657,449</b>		



NY  
COUNTY OF  
QUEENS  
OFFICE OF  
ASSESSOR

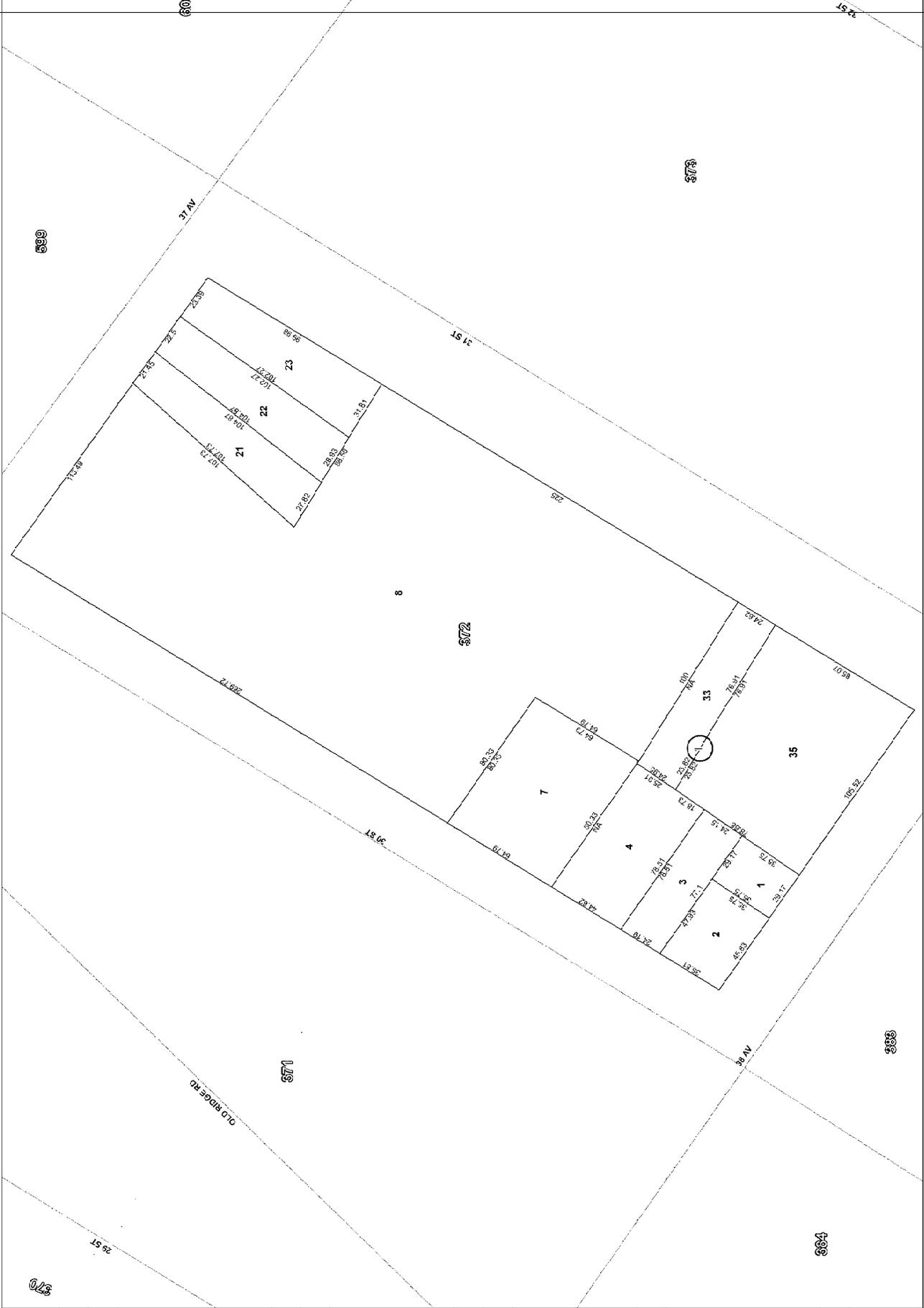
**Tax Map**

Date: 12-07-2008 10:40:58

Status: Current

Block: 372

- Lot
- Shell/amenities Text
- EMISSION HOODS
- Laundry Linco
- Face Possession Hooks
- Regular
- Elevator
- X Lot Polygon
- Loto Number
- Block Polygon





### Instructions for Application for Records under FOIL

Completion of this form is voluntary. However, it will expedite access to the records you seek, if available.

- Please identify the types of records being requested.  
Description of the bureaus and/or records they retain are as follows:
  - Agency Chief Contracting Office (ACCO):** Contracts, Bids and Procurement records
  - Bureau of Customer Services (BCS):** Water bills, water metering
  - Bureau of Environmental Compliance (BEC):**
    - Asbestos Control Program, Hazardous Materials response
    - Air and Noise Permits and inspection records
  - Environmental Control Board (ECB) -** Notices of Violation and decisions (please indicate NOV #)
  - Bureau of Environmental Design and Construction (BEDC) -** design and construction of wastewater treatment plants, water-supply related projects and infrastructure projects
  - Office of Environmental Planning and Assessment (OEPA) -** SEQRA/CEQR and other environmental review-related records
  - Bureau of Wastewater Treatment (BWT) -** Industrial pretreatment program, sewer discharge violations, operation of wastewater treatment plants
  - Bureau of Water and Sewer Operations (BWSO) -** water and sewer main repair
  - Bureau of Water Supply (BWS) -** Watershed/aqueduct/reservoir operations, water quality
  - DEP Police -** Reports for watershed- area law enforcement incidents
- Please indicate whether you want to receive copies or you want to inspect the records prior to copies being made.
- Please describe, with the greatest amount of detail possible, the type of records you are requesting. Include, if available and when applicable, complaint numbers, contract numbers, addresses, block and lot information, Notice of Violation number, specific time frames or date of incident/occurrence, name of document/form, and account numbers. **Please DO NOT request information about more than one account, NOV, property, etc. per form.** Please use a separate form for each separate request.
- Please provide your name, firm/company name, address, phone number and e-mail address to where you want the response addressed.
- Please, either mail or fax the form to the DEP Records Access Officer at the address and number listed on the form. **DO NOT FAX AND MAIL THE FORM.**
- You will receive an acknowledgment of receipt of the request. After the search has been performed, bureau personnel will contact you to inform you of the results of the search.
- Please do not send payment for records until such time it has been requested. Copying fees are \$.25 per page.

# NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

## Application for Records, Article 6 – New York State Public Officers Law, Freedom of Information Law

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Either send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19<sup>th</sup> Fl., Flushing, NY 11373, or fax to (718) 595-6543. **DO NOT FAX AND MAIL.**

**PART I. APPLICATION – Check type of record(s) requested:**

- |  |   |   |  |
|--|---|---|--|
| <input type="checkbox"/> Bid/ Procurement (ACCO)                                 | <input checked="" type="checkbox"/> Notices of Violation and decisions (ECB)                  | <input type="checkbox"/> Sewer main/line repair/construction (BWSO) | <input type="checkbox"/> Water bill accounts/ metering (BCS)         |
| <input checked="" type="checkbox"/> Asbestos (BEC)                               | <input checked="" type="checkbox"/> Environmental Review/SEQRA (OEPA)                         | <input type="checkbox"/> Water Quality (BWS/WQ)                     | <input type="checkbox"/> Personnel records (HRM)                     |
| <input checked="" type="checkbox"/> Hazardous materials emergency response (BEC) | <input checked="" type="checkbox"/> Industrial Pretreatment/ sewer discharge violations (BWT) | <input type="checkbox"/> Watershed/ reservoir operations (BWS)      | <input type="checkbox"/> Wastewater Treatment Plant operations (BWT) |
| <input checked="" type="checkbox"/> Right To Know (BEC)                          | <input type="checkbox"/> Water main/line repair/construction (BWSO)                           | <input type="checkbox"/> Watershed area incident reports (DEP PD)   | <input type="checkbox"/> _____                                       |
| <input checked="" type="checkbox"/> Air permits/complaints/ inspections (BEC)    |   |   | <input type="checkbox"/> _____                                       |
| <input type="checkbox"/> Noise complaints/ inspections (BEC)                     |   |   | <input type="checkbox"/> _____                                       |

I hereby apply to  inspect or  receive copies of the following records (use additional sheets as needed and attach):  
Records regarding above and underground storage tanks, permits and/or violations, spills, hazardous materials and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment.

Location: 3711 30th Street, Long Island City, NY - Block: 372, Lot: 8

Time frame/date of records: All

Name: Joanne Bedkowski Phone: (908) 688-7800 E-Mail: jbedkowski@hillmannngroup.com

Firm: Hillmann Consulting, LLC

Address: 1600 Route 22 East City Union State NJ Zip Code 07083

Signature: *Joanne Bedkowski* Date: 3/27/14

**PART II. DISPOSITION OF REQUEST (TO BE COMPLETED BY THE DEPARTMENT)**

**APPROVED**  **APPROVED IN PART** -- To arrange for access to the records, please contact:

(Department Representative)	(Bureau)	(Phone No.)
Number of Pages: _____	x\$.25 per page = Cost: _____	

**DENIED**  **DENIED IN PART** -- for reason(s) checked: References are to Sec. 87 of the Public Officers Law.

- |  |   |
|--|---|
| <input type="checkbox"/> Exempt: State/Fed. Statute (2(a))   | <input type="checkbox"/> Exempt: Law Enforcement (2(e))     |
| <input type="checkbox"/> Invasion of personal privacy (2(b)) | <input type="checkbox"/> Inter/Intra-agency material (2(g)) |
| <input type="checkbox"/> Competitive position injury (2(d))  | <input type="checkbox"/> (Other) _____                      |

Brief Description of records not subject to disclosure \_\_\_\_\_

**A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19<sup>th</sup> Fl., Flushing, NY 11373**

**UNAVAILABLE** -- for reason(s) checked:

- |   |  |
|---|--|
| <input type="checkbox"/> Not described in sufficient detail                     | <input type="checkbox"/> Not maintained by this Department |
| <input type="checkbox"/> After search, no records responsive to request located |  |
| <input type="checkbox"/> (Other) _____  |  |

LOG NO.: \_\_\_\_\_

(Department Representative)	(Bureau)	(Date)
-----------------------------	----------	--------

••  Fee Waived    ••  Check/M.O. received    ••  Check/M.O. requested

DOC# 050901



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.

Hillmann Consulting, LLC - Joanne Bedkowski

Name  
1600 Route 22 East

Address  
Union, NJ 07083

State \_\_\_\_\_ Zip Code \_\_\_\_\_

908-688-7800, Fax: 908-686-2636  
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**

3711                      30th Street                      Queens  
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)



March 27, 2014

NYSDEC Region 2 Office  
1 Hunters Point Plaza  
47-40 21st Street  
Long Island City, NY 11101

To Whom It May Concern:

Hillmann Consulting, LLC would like to request records for the following properties:

**3711 30<sup>th</sup> Street, Long Island City (Queens), NY – Block: 372, Lot: 8**

We are looking for records regarding above and underground storage tanks, violations and/or permits, spills, hazardous materials and any other information of environmental concern as we are conducting a Phase I Environmental Site Assessment. My contact information is listed below.

Joanne Bedkowski  
Hillmann Consulting, LLC  
1600 Route 22 East  
Union, NJ 07083  
Phone: (908) 688-7800  
Fax: (908) 686-2636  
E-mail: [jbedkowski@hillmanngroup.com](mailto:jbedkowski@hillmanngroup.com)

Thank You,  
HILLMANN CONSULTING, LLC

Joanne Bedkowski  
Project Coordinator

**Your Property. Our Priority.**

Corporate Headquarters: 1600 Route 22 East, Suite #107, Union, NJ 07083 (908) 688-7800 Fax: (908) 686-2636 Toll free: (800) 232-4326

Office Locations: New York, Massachusetts, Pennsylvania, Virginia, North Carolina, California, Engineering Division: New Jersey

[www.HillmannConsulting.com](http://www.HillmannConsulting.com)



**Buildings**

[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings  
**Property Profile Overview**

3711 30 STREET

30 STREET  
 37 AVENUE

37-01 - 37-13  
 30-02 - 30-12

QUEENS 11101

Health Area : 710  
 Census Tract : 51  
 Community Board : 401  
Buildings on Lot : 2

BIN# 4541810

Tax Block : 372  
 Tax Lot : 8  
 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): 37 AVENUE, 38 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		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: LIC - LONG ISLAND CITY MIXED USE

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: F4-FACORY/INDSTRAL

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>
<u>Violations-ECB (DOB)</u>	2	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:

OR Select from List:

AND

[Boiler Records](#)  
[DEP Boiler Information](#)  
[Crane Information](#)  
[After Hours Variance Permits](#)

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: 37-01 30 STREET QUEENS

BIN: [4541810](#) Block: 372 Lot: 8

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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NYC Department of Buildings  
Property Profile Overview

**NO PREVIOUSLY ISSUED PERMITS FOUND FOR THIS PROPERTY**

3711 30 STREET		QUEENS 11101	BIN# 4541810
30 STREET	37-01 - 37-13	Health Area : 710	Tax Block : 372
37 AVENUE	30-02 - 30-12	Census Tract : 51	Tax Lot : 8
		Community Board : 401	Condo : NO
		<u>Buildings on Lot</u> : 2	Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s):	37 AVENUE, 38 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		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: LIC - LONG ISLAND CITY MIXED USE

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: F4-FACORY/INDSTRAL

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	<u>Elevator Records</u>
Complaints	0	0	<a href="#">Electrical Applications</a>
Violations-DOB	0	0	<a href="#">Permits In-Process / Issued</a>
<u>Violations-ECB (DOB)</u>	2	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>
			<a href="#">Boiler Records</a>
			<a href="#">DEP Boiler Information</a>
			<a href="#">Crane Information</a>
			<a href="#">After Hours Variance Permits</a>

OR Enter Action Type:

OR Select from List:

Select...

AND

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

**NO RECORDS WERE FOUND FOR BOILER FILE**

3711 30 STREET

QUEENS 11101

BIN# 4541810

30 STREET  
37 AVENUE

37-01 - 37-13  
30-02 - 30-12

Health Area : 710  
Census Tract : 51  
Community Board : 401  
Buildings on Lot : 2

Tax Block : 372  
Tax Lot : 8  
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): 37 AVENUE, 38 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		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: LIC - LONG ISLAND CITY MIXED USE

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: F4-FACORY/INDSTRAL

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	<u>Elevator Records</u>
Complaints	0	0	<u>Electrical Applications</u>
Violations-DOB	0	0	<u>Permits In-Process / Issued</u>
<u>Violations-ECB (DOB)</u>	2	0	<u>Illuminated Signs Annual Permits</u>
Jobs/Filings	0		<u>Plumbing Inspections</u>
ARA / LAA Jobs	0		<u>Open Plumbing Jobs / Work Types</u>
Total Jobs	0		<u>Facades</u>
Total Actions	0		<u>Marquee Annual Permits</u>

OR Enter Action Type:

OR Select from List:

Select...

AND

Boiler Records  
DEP Boiler Information  
Crane Information  
After Hours Variance Permits

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.



**NYC DEP Boiler Information**

<b>Premises: 37-21 30 STREET QUEENS BIN: Block: 00372 Lot: 00008</b>		
<b>Application #:</b> CA110699	<b>Type:</b> REGISTRATION	<b>Owner:</b> SEE FACTORY LTD. - ATT: MANNY SEE
<b>Issued:</b> 4/8/2008	<b>Expiration Date:</b> 12/22/2011	
<b>Make / Model:</b> WEIL MCLAIN, LGB7 /	<b>Fuel Type 1:</b> NATURAL GAS FOR REG	<b>Fuel Type 2:</b>
<b>Number of Identical Units:</b> 1		

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**APPENDIX G**  
**PROJECT PERSONNEL QUALIFICATIONS**



## Stephanie Lamb

Project Manager

### EDUCATION:

B.S. Environmental Planning & Design,  
Rutgers University

### CERTIFICATION:

ACAC Certified Microbial Inspector (CMI)

NJ Radon Certification #MET12597

PA Radon Certification #2570

40-hr HAZWOPER 29 CFR 1910.120

NREP Certified Environmental & Safety  
Compliance Officer

NJ Lead Inspector/Risk Assessor

USEPA NY Lead Based Paint Inspector

USEPA NY Lead Based Paint Risk  
Assessor

Hearing Protection & Conservation  
Training

Confined Space Training

XRF Spectrum Analyzer Training

### YEARS OF EXPERIENCE:

With Hillmann: 9 years

Total: 9 years

## PROFESSIONAL EXPERIENCE

Ms. Lamb has over nine years of experience supporting various areas of Hillmann's practice. Within the Environmental Health and Safety department, she functions as a Project Manager. In this role, she manages indoor air quality investigations, surveys and sick building syndrome investigations; and potable and non-potable water sampling. She is experienced in managing mold delineation and remediation management projects, performing microbial growth investigations and sampling as well as preparing scope of work remediation reports. She is experienced in Right to Know Reporting for New York City clients. She also conducts airborne lead, silica/respirable dust monitoring, lead based paint inspections, lead based paint risk assessments, indoor air quality, microbial investigations/SOW, and post water intrusion investigations.

Additionally, Ms. Lamb is skilled at performing Phase I environmental site assessments and transaction screens to meet environmental due diligence requirements under CERCLA.

Representative project experience includes:

**Verizon Communications, Inc., Various locations nationwide:** Since 1996, Hillmann has been providing asbestos and lead investigations, abatement design, air monitoring and mold and water sampling and emergency response services including IAQ, noise, confined space, characterization, and ventilation evaluation. Ms. Lamb is an Industrial Hygienist on this contract. Estimated cost to date: \$12,624,000. This contract is ongoing.

**HSBC Bank, Locations nationwide:** Hillmann is providing professional environmental services for this contract that consists of a complete environmental program, including Phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Ms. Lamb is an Industrial Hygienist providing IAQ, water sampling, and mold investigations as required. This contract is ongoing; estimated cost to date: \$100,000.

**Cushman & Wakefield, Various locations nationwide:** Hillmann is providing environmental services for property managers for large commercial building owners, including Citibank. These services include asbestos surveys, project design, investigation, project management, bulk sampling and analysis. Ms. Lamb is an Industrial Hygienist for this contract, which is ongoing. Cost: \$2,040,000

**Allstate Insurance, Various locations:** Hillmann manages environmental aspects of water losses, including investigations, moisture mapping, testing, remediation protocol and clearance sampling. Ms. Lamb functioned as an Industrial Hygienist on the contract, which is ongoing. Estimated costs to date: \$801,739

**Encompass Insurance, Various locations nationwide:** Beginning in 2004 Hillmann has been performing microbial assessments, scope of work evaluations, microbial management, microbial clearances, cause and origin, and investigations. Ms. Lamb was an Industrial Hygienist on this contract, which is ongoing.

**Tishman Speyer Properties, Various locations nationwide:** Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Ms. Lamb functions as an Environmental Specialist for this project. Our services include phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Estimated project cost: \$ 1,000,000 annually. This contract is ongoing.



**Citigroup – Complete Environmental Program, Various locations nationwide:**

Since 1995, Hillmann has been providing complete environmental program including Phase I environmental site assessments, asbestos and lead surveys, air monitoring, bid administration and O&M programs, industrial hygiene and indoor air quality programs, geology services, radon testing and hazardous materials assessments. Ms. Lamb functions as an Industrial Hygienist on this contract. Cost: \$8,250,000. This contract is ongoing.

**Brookfield Properties, One Liberty Plaza, New York, NY: Completed 2009.**

Beginning in 1987, Hillmann has managed the environmental aspects of the complete renovation of a 54-story high-rise office building totaling over 1.7 million square feet of space. Our services included asbestos and lead surveys, bid administration, design and monitoring and geotechnical services. We continue to provide environmental and industrial hygiene consulting to Brookfield. Ms. Lamb functioned as an Environmental Specialist on this contract Cost: \$286,000



## **Craig D. Downs, CHMM**

National Accounts Manager

### **EDUCATION:**

B.A. Environmental Science, Plattsburgh State University

Applied Environmental Science Program - William H. Miner Agricultural Research Institute

### **CERTIFICATION:**

Certified Hazardous Materials Manager (CHMM)

Certified Environmental and Safety Compliance Officer (CESCO)

Certified 40 Hour HAZWOPER Hazardous Waste Operations

OSHA 510 – Construction Industry Safety and Health Training Certificate

### **YEARS OF EXPERIENCE:**

With Hillmann: 11 years

Total: 12 years

### **PROFESSIONAL EXPERIENCE**

Mr. Downs is responsible for the business operations of Hillmann's national accounts for the Due Diligence division. He provides direct oversight of all of the department projects including bid preparation, report preparation and client relations. He also ensures technical and customer service support are provided effectively and efficiently to clients.

Mr. Downs performs Phase I Environmental Site Assessments to meet environmental due diligence requirements under CERCLA and ASTM Standards, including the quality assurance of technical reports. Mr. Downs also has experience in soil and groundwater investigations and remediation projects; environmental compliance audits, and UST management.

He also conducts IAQ inspections, surveys and sick building syndrome investigations as well as monitors workers for airborne contaminants, and provides environmental safety and awareness training. In addition, he has performed facility evaluations to determine lead content of paint on surfaces and made recommendations for appropriate response. He has overseen lead abatement and collected and evaluated dust samples for exposure assessments.

Relevant project experience includes:

**World Trade Center disaster site, New York, NY:** Mr. Downs was part of the Hillmann 24-Hour Emergency Response Team, which provided recovery services including damage assessments, clean-up planning, safety plans, and debris clean-up. Hillmann also provided asbestos monitoring, indoor air quality monitoring, mold delineation and remediation management, carbon monoxide and hydrocarbon testing, and health risk assessments of 30 projects at "Ground Zero"; which included performing anthrax testing.

**GAB Robins, New York, NY:** As Clerk-of-the-Work work to the insurer, Hillmann performed Environmental Health Risk Assessments and monitored and managed remediation of buildings affected by the World Trade Center disaster Site. Mr. Downs was the Project Manager for this project, which was completed in 2003. Cost: \$250,000.

**HSBC – Complete Environmental Program, Various locations nationwide:** Hillmann is providing a complete environmental program including Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Mr. Downs functions as the Accounts Manager and Environmental Assessor for this contract, which is ongoing. Estimated cost to date: \$100,000

**Citigroup – Complete Environmental Program, Various locations nationwide:** Since 1995, Hillmann has been providing complete environmental program including Phase I Environmental Site Assessments, asbestos and lead surveys, air monitoring, bid administration and O&M programs, industrial hygiene and indoor air quality programs, geology services, radon testing and hazardous materials assessments. Mr. Downs functions as an Environmental Assessor and Accounts Manager for the Due Diligence on this contract. Estimated costs to date: \$8,250,000. This project is ongoing.

**TD Bank Phase I ESAs, Various locations:** Hillmann has performed Phase I Environmental Site Assessments (ESAs) at several properties on behalf of TD Bank, N.A. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the TD Bank, N.A. Scope of Services for Phase I Environmental Site Assessment. Mr. Downs is the Environmental Assessor and Accounts Manager for the contract, which is ongoing.



Estimated costs to date: \$280,681.

**J.P. Morgan Chase, various locations, NY and NJ:** Hillmann is providing Phase I Site Assessments at various locations in the New York/New Jersey area for JP Morgan Chase. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the JP Morgan Scope of Services for Phase I Environmental Site Assessment. Mr. Downs functions as the Account Manager and Environmental Assessor on these projects, this is an ongoing contract; estimated costs to date: \$775,000.

**Tishman Speyer Properties, Various locations nationwide:** Hillmann has provided a complete environmental program for Tishman Speyer's properties since 1987. Mr. Downs functions as an Environmental Assessor for this project. Our services include Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene and indoor air quality programs. Estimated project cost: \$ 1,000,000 annually. This project is ongoing

**Wachovia Bank ESAs, Various locations:** Hillmann has performed Phase I Environmental Site Assessments (ESAs) at numerous properties on behalf of Wachovia Bank. These assessments have been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05 for Phase I Environmental Site Assessments, and the Wachovia Bank Scope of Services for Phase I Environmental Site Assessment. Mr. Downs functions as the Account Manager and Environmental Assessor for the contract. Estimated costs to date: \$443,710.

**Adams Mark Hotel, Daytona Beach, FL:** Hillmann was retained by Pyramid Project Management to provide recovery services, which included performing a microbial and moisture evaluation and overall scope of work of the Adams Mark Hotel after the Hurricanes in 2004. Mr. Downs was a Project Manager and Environmental Specialist on this project, which was completed in 2005. Cost: \$218,000.

**Edificio Venezuela, San Salvador, El Salvador:** Hillmann provided environmental services for a Citigroup property in El Salvador. Services included a Phase I Environmental Site Assessment, industrial hygiene, lead and asbestos assessments and sampling, and water sampling. Mr. Downs was the Project Manager and Environmental Specialist on this project, which was completed in 2007. Costs: \$11,000.

**Citibank N.A. Large Phase I ESAs Portfolio Project,** Mr. Downs was the Project Manager and Site Assessor for this portfolio of Phase I Environmental Site Assessment projects conducted on large multi-family residential housing complexes (15 to 40 plus acre) throughout the NYC metro area. The complexes ranged from 10 to 30 buildings with 600 to 2,000-plus apartment units. These projects were completed in 2010; cost: \$45,450.

**Roselle Park BOE, Roselle Park, NJ:** Hillmann was responsible for Industrial Hygiene, Air Monitoring, and Asbestos Sampling services for this project, which was completed in 2005. Mr. Downs performed as an Environmental Assessor on the project. Cost: \$33,000.

**Cushman & Wakefield, location:** Hillmann is providing environmental services for property managers for large commercial building owners, including Citibank. These services include asbestos surveys, project design, investigation, project management, bulk sampling and analysis. Mr. Downs is an Environmental Assessor on this contract, which is ongoing. Cost: \$2,040,000.



**Monday Properties, 575 Lexington, New York, NY:** Hillmann is providing asbestos project design, investigation, Phase I Environmental Site Assessments and project management services, including bulk sampling and analysis, for several commercial properties. Mr. Downs is an Environmental Assessor for this contract, which is ongoing. Estimated costs to date: \$765,000

**Encompass Insurance, Various locations nationwide:** Beginning in 2004 Hillmann has been performing microbial assessments, scope of work evaluations, microbial management, microbial clearances, cause and origin, and investigations. Mr. Downs is an Industrial Hygienist on this contract. This project is ongoing; estimated cost to date: \$1,464,000.

**Allstate Insurance, Various locations:** Hillmann manages environmental aspects of water losses, including investigations, moisture mapping, testing, remediation protocol and clearance sampling. Mr. Downs is an Industrial Hygienist on this contract, which is ongoing. Estimated costs to date: \$801,739.

**MDB Community Housing Corp, Phase I ESAs Portfolio Project:** Mr. Downs was the Project Manager and Site Assessor for this portfolio of Phase I Environmental Site Assessment projects conducted on these multi-family residential buildings. Hillmann staff also performed brief evaluations for ASTM "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon and mold. This project was completed in 2009. Costs: \$7,200.

**Hyatt Regency Phase I ESAs, New Orleans, LA:** At the request of Grossberg, Yochelson, Fox & Beyda LLP and for Poydras Properties Hotel Holding, LLC, Hillmann performed a Phase I Environmental Site Assessments of the Hyatt Regency in New Orleans, Louisiana. This assessment has been conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. Mr. Downs was the Project Manager for the projects that were completed in 2007, 2009 and 2010. Estimated costs: \$6,000

**Kevon Office Centers, Pennsauken, NJ:** Hillmann performed a Phase I Environmental Site Assessment (ESA) of this property for Kevon Office Center, L.P. The assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-05. Mr. Downs performed as the Project Manager and Site Assessor for this contract, which was completed in 2010. Cost: \$4,200

**Transaction Screen Environmental Site Assessments, Various locations, New York, NY:** KDX Ventures tasked Hillmann with providing transaction screen environmental site assessments at nine different locations throughout New York City. Mr. Downs performed as the Project Manager and Site Assessor for this contract, which was completed in 2009. Cost: \$8,700.



**FOCUSED SUBSURFACE SITE INVESTIGATION**

**37-11 30TH STREET  
AKA 30-02/12 37TH AVENUE  
LONG ISLAND CITY, NEW YORK**

**PREPARED FOR  
VALLEY NATIONAL BANK  
PROJECT NO. M11682**

**MERRITT ENVIRONMENTAL CONSULTING CORP.**

77 Arkay Drive, Suite D, Hauppauge, NY 11788  
(631) 617-6200 • WWW.MERRITTEC.COM



77 Arkay Drive, Suite D, Hauppauge, NY 11788  
(631) 617-6200/Tel (631) 617-6201/Fax

July 7, 2014  
Project: M11682

Mr. Michael Riley  
Valley National Bank  
2 Jericho Plaza Wing C  
Jericho, NY 11753

RE: Focused Subsurface Site Investigation  
37-11 30th Street  
AKA 30-02/12 37th Avenue  
Long Island City, New York

Dear Mr. Riley:

Merritt Environmental Consulting Corp. ("MECC") has completed this Focused Subsurface Site Investigation (the "FSSI") at the 37-11 30<sup>th</sup> Street property (the "Site"). MECC understands that this FSSI is intended for use as an environmental due diligence instrument. The Site contains a one-story and partial three-story warehouse/industrial building with several partial basements and a footprint estimated at 35,000 square feet. In addition, an exterior stockyard is included within the Site. The primary focus of this study was to determine if volatile organic compounds (VOCs) were released to subsurface soil or groundwater at actionable concentrations beneath the Site by past reported plastic manufacturing activities and secondly to evaluate soil and groundwater quality at closed in-place underground storage tanks (USTs). Six (6) soil borings were installed at the Site and laboratory analysis of grab soil samples detected no VOCs. Laboratory analysis of groundwater samples collected from the Site identified trace concentrations of a minor number of chlorinated VOCs, but none were reported to exceed applicable regulatory limits.

All soil and groundwater samples collected during this study were further analyzed under additional parameters by the laboratory as a precautionary measure (semi-volatile organic compounds and polychlorinated biphenyls). This laboratory data reported undetected substances in all soil and groundwater samples under these additional parameters. Three (3) abandoned underground heating USTs and one (1) abandoned subsurface oil/water separator were also discovered at the Site. MECC identified no evidence indicating that the USTs or the oil/water separator discharged petroleum to the environment. One (1) of the three (3) discovered heating oil USTs is reportedly 550-gallon in size and was not accessible during the field activities. However a single small heating oil UST is not considered a material threat of adverse impact on the environmental integrity of the Site. In addition, the interior of the Site building was near full of stocked materials with no access for drilling work. A ground penetrating radar (GPR) survey was conducted but again, access was limited both inside the building and at the exterior stockyard. However MECC believes this investigation was sufficient in scope to adequately determine that past industrial activities at the Site and at nearby properties have not adversely affected Site soil or groundwater quality, and that neither of the two (2) larger USTs or the oil/water separator discharged petroleum to the environment. MECC recommends no further investigation in connection with the potential of past off-site and/or off-site industrial operations, the closed in-place USTs or one (1) abandoned subsurface oil/water separator to adversely impact the environmental integrity of the Site.

## Background

The Site bordered to the west by 30<sup>th</sup> Street, to the north by 37<sup>th</sup> Avenue and the east by 31<sup>st</sup> Street in an urban setting. The Site contains two (2) attached structures: one (1) three-story building and one (1) single-story building as well as an exterior paved stockyard at its north side. The footprint of the Site buildings is roughly 35,000 square feet. The total size of the Site is approximately 1.1 acre. It appears that the oldest of the Site buildings consists of the four-story section (1920) and that the single-story portion may have been constructed in the 1940's. The Site is currently used as a warehouse for a stage and theater lighting company known as "See Factor." According to an excerpt of a Phase I Environmental Site Assessment (ESA) report recently completed by others, the Site was used for warehousing purposes by the current occupant since the 1980's. The ESA report stated that a plastics manufacturer occupied the Site from the 1930's to the early 1980's (the specific nature of this historical operation is unknown).

The ESA report also stated that, although no physical evidence of closed or unused USTs were observed, sources of historical information identified up to four (4) USTs at the Site. According to the excerpt of the ESA report, these USTs ranged in size from 550-gallons to 10,000-gallons. However, the ESA report did indicate that UST closure documents were reviewed, and they identified one (1) 5,000-gallon UST, one (1) 2,000-gallon UST and one (1) 550-gallon UST at the Site (these UST closure documents were not included with the excerpted ESA report reviewed by MECC). According to the ESA report, the UST closure documents are dated July 2000 and verified that these three (3) USTs were properly closed in-place. The number and sizes of the USTs described by the ESA report (as disclosed by the review of UST closure documents) generally confirm the statements made by the Site representative and match the findings of the GPR survey currently completed by MECC.

During the FSSI field activities, MECC observed what appeared to be a concrete filled fill line flush into the sidewalk at the 30<sup>th</sup> Street (west) side of the Site. A Site representative confirmed that this feature was a former fill line for a 550-gallon heating oil UST under the sidewalk, which was closed in-place in 2000. MECC also observed a UST vent pipe protruding from the 31<sup>st</sup> Street sidewalk adjacent to the single-story section of the Site building at the east side of the Site. The Site representative confirmed that this vent was once connected to a 5,000-gallon heating oil UST under the basement floor slab at the northeast section of the single-story building (see attached site sketch). The Site representative also pointed to an area where a 2,000-gallon heating oil UST is present beneath the sidewalk along 31<sup>st</sup> Street. The GPR survey generally confirmed the locations of the two (2) exterior USTs. However, because the basement under the northeast section of the Site was filled with debris and other materials, a GPR survey could not be conducted (the Site representative was able to generally point out the outline of this UST).

MECC observed a steel plate covering an approximately five-foot wide by five-foot long concrete-lined pit at the east side of the Site. Removal of the plate revealed an abandoned oil/water separator. No residues or fluids were observed in the pit and the Site representative stated that current operations never included use of the subsurface structure. It appears that the oil/water separator is connected to the local sewer system.

A small concrete shed is located at the exterior side of the north wall of the Site building. MECC observed one (1) abandoned water supply well in the shed. The Site representative confirmed that this well has not been in use for an extended period (he said that current operations never used the well, which was already abandoned when they began occupancy in the 1980's). MECC observed no groundwater monitoring wells at the Site or in public sidewalks at adjoining properties.

## **Topography and Geology**

The elevation of the Site is roughly 40 feet above mean sea level. Surface topography consists of a slight downward slope both to the east and west of the Site with minor relief. Based on MECC's review of published water table elevation isopleth maps, local groundwater flow is expected to be towards the west-northwest in the direction of the East River based on published water table elevation isopleth maps. Groundwater gauging conducted during the FSSI identified the water table at 27 feet below ground surface (bgs). Subsurface sediment beneath the Site generally consisted of coarse sand grading to medium to fine well sorted sand with minor lenses of interbedded silty clay. Fill material was limited to the upper five (5) feet at each boring and generally consisted primarily of sand with minor construction debris (crushed brick, concrete).

## **Scope of Work Completed**

All field activities associated with this FSSI were completed on June 25, 2014. Mr. Frank Galdun, Project Geologist with MECC, supervised the drilling contractor and conducted all field sampling activities.

MECC retained a qualified contractor first conduct the GPR survey of the Site. Again the scope of the GPR survey was limited by a large amount of stored material at the exterior stockyard and within the Site building and partial basement (this partial basement is located under the northeast corner of the Site building and contains the closed in-place 5,000-gallon heating oil UST). The GPR survey identified two (2) subsurface anomalies resembling USTs at the Site. Please refer to the site sketch for anomaly locations. MECC was unable to conduct the GPR survey of the reported location of the 5,000-gallon UST in the basement but the Site representative recalled its location. In addition, MECC observed abandoned fill and vent lines formerly connected to the UST and this finding also generally confirmed the location of this UST.

MECC retained a contractor to employ a track-mounted hydraulic direct-push drill rig to install four (4) soil borings at the Site (Soil Boring Nos. B3 through B6). Soil Boring B3 was placed adjacent to the oil/water separator and closed in-place UST at the east side of the Site. B4 was installed at the west side of the Site principally for groundwater sampling purposes (groundwater samples were collected for laboratory analysis from B3 and B4 to establish groundwater quality at hydraulic upgradient and downgradient positions relative to the single-story Site building). B5 and B6 were installed into the exterior stockyard. The maximum depth of the soil borings was 32 feet bgs. Groundwater was encountered at approximately 27 feet bgs at all borings. Soil quality field screening occurred to 20 feet bgs at B3 through B6, which were then extended directly to the water table for groundwater sampling. Because interior access was largely limited, MECC elected to collect four (4) groundwater samples for laboratory analysis as a precautionary measure (MECC's proposal for this FSSI estimated three groundwater samples). Soil samples were collected for laboratory analysis from B3, B5 and B6. No soil samples were retained for analysis at B4 since this boring was installed at the sidewalk away from any USTs and was intended principally for use as a groundwater sampling point.

In addition, two (2) soil borings (B1 and B2) were installed into the northeast partial basement adjacent to the closed in-place 5,000 gallon UST. These borings were installed using a hand-held electric hammer drill equipped with three-foot long attachable solid stem augers. The maximum depth of these two (2) borings was six feet bgs. Grab soil samples were collected for laboratory analysis from each of these borings.

### **Soil Quality Field Screening Results**

MECC conducted continuous physical evaluation of soil condition to determine if any evidence of contamination was present. In addition, the MECC employed a photoionization detector (PID) to determine if measurable levels of volatile organic vapors existed in the soil samples as they were extracted from the five-foot direct-push sampling sleeves, and from the basement borings. Continuous soil sampling was accomplished at the direct-push soil borings by inserting a five-foot plastic sleeve into a casing at the end of the drill rods and was driven into the subsurface. The sleeves were removed from the casings as they were extracted from the soil borings. Soil quality evaluation and soil sampling was conducted by cutting the sleeves longitudinally, exposing the collected soil. Soil samples were collected at three-foot intervals in the hand installed borings by employing a slide hammer tipped with a stainless steel sampling sleeve.

MECC identified no odors or unusual coloration in any of the soil samples. All PID readings at all borings showed undetected volatile organic vapors in soil. In addition, no sheens or odors were identified in water extracted from the direct-push soil borings during groundwater sampling activities.

### **Soil and Groundwater Sample Laboratory Analysis**

MECC collected one (1) grab soil sample for laboratory analysis from above the water table at B1, B2, B3, B5 and B6. Generally, these samples were collected from deeper intervals (typically at the maximum depth of soil sampling activities) at those locations where USTs and the oil/water separator were being investigated. Shallower soil samples were retained from the remaining borings to determine if near-surface sediment quality was adversely affected by past industrial operations. All samples (four groundwater, five soil) were analyzed at Veritech, a New York State Department of Health-Certified environmental laboratory (NYSDOH Cert. No. 10982). All samples were analyzed under EPA Method 8260 –VOCs. In addition, all samples were analyzed at Veritech for Semi-Volatile Organic Compounds (SVOCs) under EPA Method 8270, and for polychlorinated biphenyls (PCBs).

For groundwater sample collection, MECC installed dedicated one-inch diameter PVC well screen into all borings hydraulic direct-push borings. A ten-foot long well screen topped with solid riser was inserted into Borings B3 through B6 (well screens intersected the water table). Dedicated disposable one-quarter inch diameter flexible tubing fitted with a foot valve was then used to collect groundwater samples from each of the four (4) temporary well points. Groundwater was purged until apparent turbidity was visibly reduced and groundwater samples were collected from the well points for laboratory analysis. All groundwater samples were analyzed for VOC, SVOCs and PCBs at the laboratory.

All appropriate chain of custody documentation was completed before sample shipment to the laboratory. All samples were collected into laboratory-supplied containers with the appropriate preservatives. The samples were stored on ice and hand-delivered to the laboratory within one day of collection.

The soil samples are identified in the attached laboratory report as the following (sample identifications indicate boring number and depth of collection):

- B1 5'-6'
- B2 6'
- B3 19'-20'
- B5 4'-5'
- B6 19'-20'

One (1) VOC, methylene chloride, was detected in soil sample B1 5'-6' at a concentration of 0.004 mg/kg. Methylene chloride is commonly introduced into sample media by environmental laboratories, and is acknowledged by both regulators and the environmental consulting industry as a common laboratory-introduced VOC. Accordingly, MECC concludes that the reported presence of this VOC does not reflect actual soil quality. No other VOCs were detected in the soil samples. In addition, no SVOCs or PCBs were detected in any of the soil samples.

No SVOCs or PCBs were detected in any of the four (4) groundwater samples. VOCs were detected in certain groundwater samples and the following table summarizes the laboratory report.

Compound	B3GW	B4GW	B5GW	B6GW	NYSDEC TOGS Standards
Chloroform	20	6.2	1.5	ND	7
Perchloroethylene	3.5	ND	ND	ND	5
1,1,1-Trichloroethane	ND	2.2	ND	ND	5

**NOTES**

1. All results are expressed in micrograms per liter (ug/l), which can also be expressed as parts per billion (ppb).
2. Any result in bold exceeds New York State Department of Health Maximum Contaminant Level for drinking water, and the guidance values or standard listed in the NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) or "TOGS" *Water Quality Standards and Guidance Values*.
3. ND: Parameter non-detected, below method detection limits.

Chloroform was detected at low concentrations in three (3) samples. This substance is commonly introduced into sample media by environmental laboratories, and is acknowledged by both regulators and the environmental consulting industry as a common laboratory-introduced VOC. Accordingly, MECC concludes that the reported presence of this VOC does not reflect actual groundwater quality.

Perchloroethylene (PCE) was detected at a low concentration in B3GW. PCE is a chlorinated VOC commonly used in dry cleaning operations and for metal and circuit board degreasing. The detected level of PCE in the sample is below the applicable regulatory limit for groundwater quality and is therefore not considered a concern. 1,1,1-trichloroethane (also a chlorinated VOC) was detected in B4GW, but at what is considered a trace concentration only and is below the applicable regulatory limit. No other VOCs were detected in any of the four (4) groundwater samples.

**Conclusions/Recommendations**

The results of this study disclosed no evidence to suggest that Site soil or groundwater quality was adversely affected historical on-site or off-site industrial activities, or by historical heating USTs and abandoned oil water separator. Fill material encountered at the boring locations consisted of sand, crushed brick and concrete with no unusual coloration, odor or apparent substances that may cause it to contain elevated concentrations of heavy metals and/or SVOCs (i.e., ash, cinders, clinker). MECC recommends no further investigation in connection with the potential of historical on-site/off-site industrial activities, the closed in-place USTs, or the abandoned oil/water separator to adversely impact the environmental integrity of the Site.

Access to the interior of the Site building and the stockyard was largely limited by stored materials but MECC believes that the scope of work completed by this FSSI was adequate in addressing the concerns raised by the ESA report. One (1) of the closed in-place USTs was not located near any of the soil borings since it is located in the 30<sup>th</sup> Street sidewalk (a sidewalk opening permit issued by the City of New York

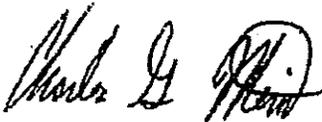
would have been necessary to drill at this UST area). However, based on the reported small size of this UST (550-gallons) and because it was reportedly properly closed in-place, MECC does not believe that it represents a material threat of adverse impact on the environmental integrity of the Site.

**Limitations of the FSSI**

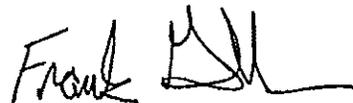
The scope of the FSSI is intended to aid in evaluating whether additional investigation would be prudent. The tasks that comprise this FSSI are not exhaustive or definitive. MECC has made no independent investigation of the accuracy of these secondary sources and has assumed them to be accurate and complete. MECC does not warrant the accuracy or completeness of information provided by secondary sources (MECC has no reason to believe that the secondary sources provided or acquired during this study contain intentionally false or misleading information). MECC does not warrant that all contamination that may exist under the Site has been discovered, that the Site is suitable for any particular purpose or that the Site is clean or free of liability.

If you have any questions concerning this document, please feel free to call our office.

Sincerely,



Charles G. Merritt  
President/LEED AP



Frank Galdun  
Project Geologist

**Attachments:**

- Attachment 1: Site Location Map and Site Plan
- Attachment 2: Laboratory Report of Analysis
- Attachment 3: Site Photographs
- Attachment 4: Soil Borings Logs (B3 through B6)

**SITE**



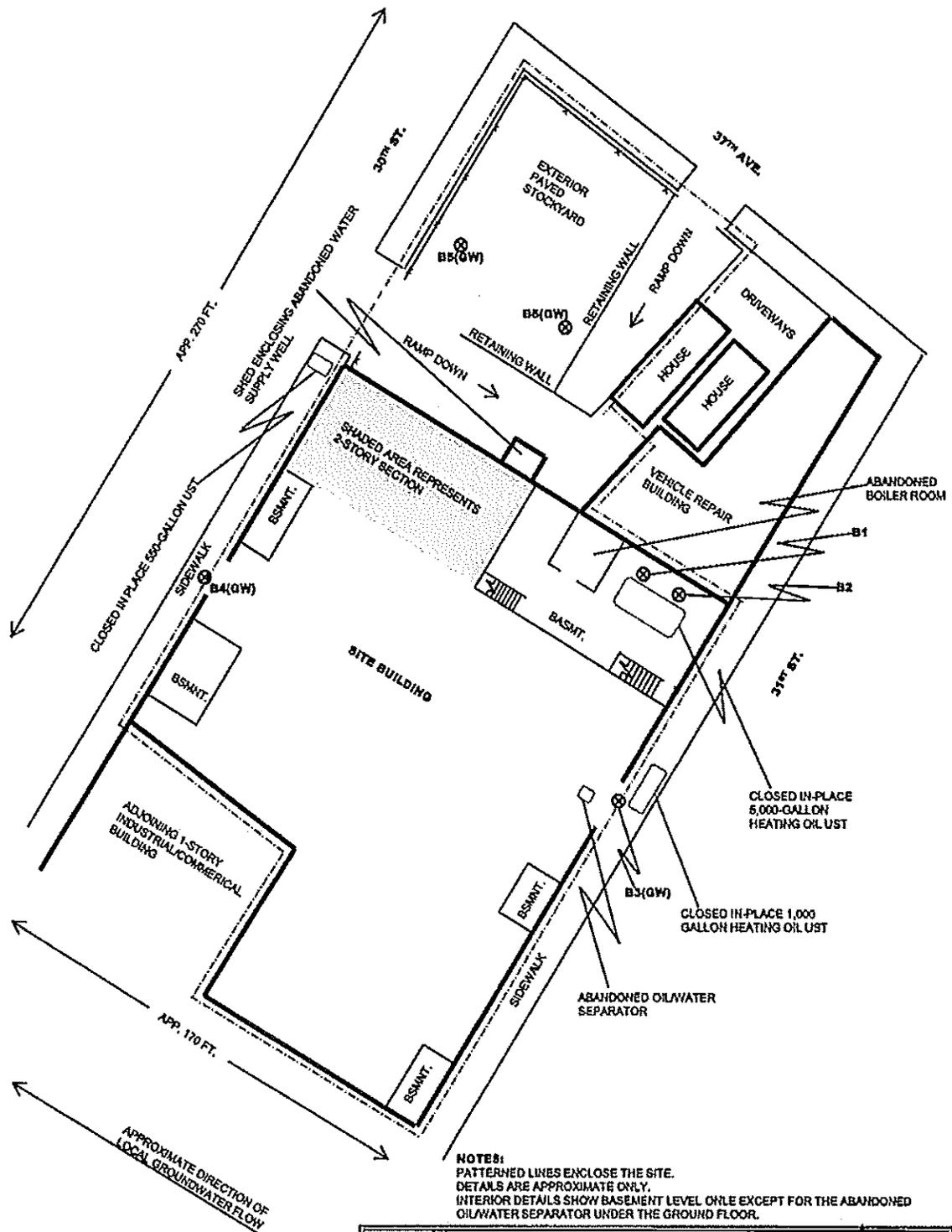
**FIGURE 1: SITE LOCATION MAP**

Contour Interval: 10'

USGS 7.5" Quadrangle Topographic Map obtained from the National Wetlands Inventory mapper database

**Site Address:**

37-11 30th St.  
Long Island City, NY



NOTES:  
 PATTERNED LINES ENCLOSE THE SITE.  
 DETAILS ARE APPROXIMATE ONLY.  
 INTERIOR DETAILS SHOW BASEMENT LEVEL ONLY EXCEPT FOR THE ABANDONED OIL/WATER SEPARATOR UNDER THE GROUND FLOOR.

**SITE SKETCH: 37-11 30<sup>TH</sup> STREET**  
**NOT TO SCALE LONG ISLAND CITY, NEW YORK**

DENOTES SOIL BORING LOCATIONS  
 ('GW' NOTATION IDENTIFIES GROUNDWATER SAMPLE COLLECTION LOCATIONS)



# HCV Report Of Analysis DRAFT

Client: GFB LLC  
Project: 37-11 30th St.

HCV Project #: 4062535

Sample ID: B1 5'-6'  
Lab#: AC79404-001  
Matrix: Soil

Collection Date: 6/25/2014  
Receipt Date: 6/25/2014

% Solids SM2540G				
Analyte	DF	Units	RL	DRAFT Result
% Solids	1	percent		94
PAH Compounds 8270				
Analyte	DF	Units	RL	DRAFT Result
Acenaphthene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo[a]anthracene	1	mg/kg	0.035	ND
Benzo[a]pyrene	1	mg/kg	0.035	ND
Benzo[b]fluoranthene	1	mg/kg	0.035	ND
Benzo[g,h,i]perylene	1	mg/kg	0.035	ND
Benzo[k]fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo[a,h]anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND
Indeno[1,2,3-cd]pyrene	1	mg/kg	0.035	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	ND
PCB 8082				
Analyte	DF	Units	RL	DRAFT Result
Aroclor (Total)	1	mg/kg	0.027	ND
Aroclor-1016	1	mg/kg	0.027	ND
Aroclor-1221	1	mg/kg	0.027	ND
Aroclor-1232	1	mg/kg	0.027	ND
Aroclor-1242	1	mg/kg	0.027	ND
Aroclor-1248	1	mg/kg	0.027	ND
Aroclor-1254	1	mg/kg	0.027	ND
Aroclor-1260	1	mg/kg	0.027	ND
Aroclor-1262	1	mg/kg	0.027	ND
Aroclor-1268	1	mg/kg	0.027	ND
Volatile Organics (no search) 8260				
Analyte	DF	Units	RL	DRAFT Result
1,1,1-Trichloroethane	1	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethene	1	mg/kg	0.0021	ND
1,2,3-Trichloropropane	1	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	1	mg/kg	0.0011	ND
1,2-Dichlorobenzene	1	mg/kg	0.0021	ND
1,2-Dichloroethane	1	mg/kg	0.0011	ND
1,2-Dichloropropane	1	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	1	mg/kg	0.0011	ND
1,3-Dichlorobenzene	1	mg/kg	0.0021	ND
1,3-Dichloropropane	1	mg/kg	0.0021	ND
1,4-Dichlorobenzene	1	mg/kg	0.0021	ND
1,4-Dioxane	1	mg/kg	0.11	ND
2-Butanone	1	mg/kg	0.0021	ND

Sample ID: B1 5'-6'	Collection Date: 6/25/2014
Lab#: AC79404-001	Receipt Date: 6/25/2014
Matrix: Soil	

2-Chloroethylvinylether	1	mg/kg	0.0021	ND
2-Hexanone	1	mg/kg	0.0021	ND
4-Isopropyltoluene	1	mg/kg	0.0011	ND
4-Methyl-2-pentanone	1	mg/kg	0.0021	ND
Acetone	1	mg/kg	0.011	ND
Benzene	1	mg/kg	0.0011	ND
Bromodichloromethane	1	mg/kg	0.0021	ND
Bromoform	1	mg/kg	0.0021	ND
Bromomethane	1	mg/kg	0.0021	ND
Carbon disulfide	1	mg/kg	0.0021	ND
Carbon tetrachloride	1	mg/kg	0.0021	ND
Chlorobenzene	1	mg/kg	0.0021	ND
Chloroethane	1	mg/kg	0.0021	ND
Chloroform	1	mg/kg	0.0021	ND
Chloromethane	1	mg/kg	0.0021	ND
cis-1,2-Dichloroethane	1	mg/kg	0.0021	ND
cis-1,3-Dichloropropene	1	mg/kg	0.0021	ND
Dibromochloromethane	1	mg/kg	0.0021	ND
Dichlorodifluoromethane	1	mg/kg	0.0021	ND
Ethylbenzene	1	mg/kg	0.0011	ND
Isopropylbenzene	1	mg/kg	0.0011	ND
m&p-Xylenes	1	mg/kg	0.0011	ND
Methylene chloride	1	mg/kg	0.0021	0.0040
Methyl-t-butyl ether	1	mg/kg	0.0011	ND
n-Butylbenzene	1	mg/kg	0.0011	ND
n-Propylbenzene	1	mg/kg	0.0011	ND
o-Xylene	1	mg/kg	0.0011	ND
sec-Butylbenzene	1	mg/kg	0.0011	ND
Styrene	1	mg/kg	0.0021	ND
t-Butyl Alcohol	1	mg/kg	0.011	ND
t-Butylbenzene	1	mg/kg	0.0011	ND
Tetrachloroethene	1	mg/kg	0.0021	ND
Toluene	1	mg/kg	0.0011	ND
trans-1,2-Dichloroethene	1	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	1	mg/kg	0.0021	ND
Trichloroethane	1	mg/kg	0.0021	ND
Trichlorofluoromethane	1	mg/kg	0.0021	ND
Vinyl chloride	1	mg/kg	0.0021	ND
Xylenes (Total)	1	mg/kg	0.0011	ND

Sample ID: B2 6'	Collection Date: 6/25/2014
Lab#: AC79404-002	Receipt Date: 6/25/2014
Matrix: Soil	

% Solids SM2540G				DRAFT
Analyte	DF	Units	RL	Result
% Solids	1	percent		98

PAH Compounds 8270				DRAFT
Analyte	DF	Units	RL	Result
Acenaphthene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo[a]anthracene	1	mg/kg	0.035	ND
Benzo[e]pyrene	1	mg/kg	0.035	ND
Benzo[b]fluoranthene	1	mg/kg	0.035	ND
Benzo[g,h,i]perylene	1	mg/kg	0.035	ND
Benzo[k]fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo[a,h]anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND

NOTE: Soil Results are reported to Dry Weight

Project #: 4082535

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Sample ID: B2 B'  
 Lab#: AC79404-002  
 Matrix: Soil

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

Indeno[1,2,3-cd]pyrene	1	mg/kg	0.035	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	0.040

PCB 8082

DRAFT

Analyte	DF	Units	RL	Result
Aroclor (Total)	1	mg/kg	0.028	ND
Aroclor-1018	1	mg/kg	0.028	ND
Aroclor-1221	1	mg/kg	0.028	ND
Aroclor-1232	1	mg/kg	0.028	ND
Aroclor-1242	1	mg/kg	0.028	ND
Aroclor-1248	1	mg/kg	0.028	ND
Aroclor-1254	1	mg/kg	0.028	ND
Aroclor-1260	1	mg/kg	0.028	ND
Aroclor-1262	1	mg/kg	0.028	ND
Aroclor-1268	1	mg/kg	0.028	ND

Volatile Organics (no search) 8260

DRAFT

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethene	1	mg/kg	0.0021	ND
1,2,3-Trichloropropane	1	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	1	mg/kg	0.0010	ND
1,2-Dichlorobenzene	1	mg/kg	0.0021	ND
1,2-Dichloroethane	1	mg/kg	0.0010	ND
1,2-Dichloropropane	1	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	1	mg/kg	0.0010	ND
1,3-Dichlorobenzene	1	mg/kg	0.0021	ND
1,3-Dichloropropane	1	mg/kg	0.0021	ND
1,4-Dichlorobenzene	1	mg/kg	0.0021	ND
1,4-Dioxane	1	mg/kg	0.10	ND
2-Butanone	1	mg/kg	0.0021	ND
2-Chloroethylvinylether	1	mg/kg	0.0021	ND
2-Hexanone	1	mg/kg	0.0021	ND
4-Isopropyltoluene	1	mg/kg	0.0010	ND
4-Methyl-2-pentanone	1	mg/kg	0.0021	ND
Acetone	1	mg/kg	0.010	ND
Benzene	1	mg/kg	0.0010	ND
Bromodichloromethane	1	mg/kg	0.0021	ND
Bromoform	1	mg/kg	0.0021	ND
Bromomethane	1	mg/kg	0.0021	ND
Carbon disulfide	1	mg/kg	0.0021	ND
Carbon tetrachloride	1	mg/kg	0.0021	ND
Chlorobenzene	1	mg/kg	0.0021	ND
Chloroethane	1	mg/kg	0.0021	ND
Chloroform	1	mg/kg	0.0021	ND
Chloromethane	1	mg/kg	0.0021	ND
cis-1,2-Dichloroethene	1	mg/kg	0.0021	ND
cis-1,3-Dichloropropene	1	mg/kg	0.0021	ND
Dibromochloromethane	1	mg/kg	0.0021	ND
Dichlorodifluoromethane	1	mg/kg	0.0021	ND
Ethylbenzene	1	mg/kg	0.0010	ND
Isopropylbenzene	1	mg/kg	0.0010	ND
m&p-Xylenes	1	mg/kg	0.0010	ND
Methylene chloride	1	mg/kg	0.0021	ND
Methyl-t-butyl ether	1	mg/kg	0.0010	ND
n-Butylbenzene	1	mg/kg	0.0010	ND

Sample ID: B2 6'  
 Lab#: AC79404-002  
 Matrix: Soil

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

Analyte	DF	Units	RL	Result
n-Propylbenzene	1	mg/kg	0.0010	ND
o-Xylene	1	mg/kg	0.0010	ND
sec-Butylbenzene	1	mg/kg	0.0010	ND
Styrene	1	mg/kg	0.0021	ND
t-Butyl Alcohol	1	mg/kg	0.010	ND
t-Butylbenzene	1	mg/kg	0.0010	ND
Tetrachloroethene	1	mg/kg	0.0021	ND
Toluene	1	mg/kg	0.0010	ND
trans-1,2-Dichloroethene	1	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	1	mg/kg	0.0021	ND
Trichloroethene	1	mg/kg	0.0021	ND
Trichlorofluoromethane	1	mg/kg	0.0021	ND
Vinyl chloride	1	mg/kg	0.0021	ND
Xylenes (Total)	1	mg/kg	0.0010	ND

Sample ID: B3 19'-20'  
 Lab#: AC79404-003  
 Matrix: Soil

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

% Solids SM2540G

Analyte	DF	Units	RL	Result
% Solids	1	percent		84

PAH Compounds 8270

Analyte	DF	Units	RL	Result
Acenaphthene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo(a)anthracene	1	mg/kg	0.035	ND
Benzo(e)pyrene	1	mg/kg	0.035	ND
Benzo(b)fluoranthene	1	mg/kg	0.035	ND
Benzo(g,h,i)perylene	1	mg/kg	0.035	ND
Benzo(k)fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo(a,h)anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND
Indeno(1,2,3-cd)pyrene	1	mg/kg	0.035	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	ND

PCB 8082

Analyte	DF	Units	RL	Result
Aroclor (Total)	1	mg/kg	0.027	ND
Aroclor-1016	1	mg/kg	0.027	ND
Aroclor-1221	1	mg/kg	0.027	ND
Aroclor-1232	1	mg/kg	0.027	ND
Aroclor-1242	1	mg/kg	0.027	ND
Aroclor-1248	1	mg/kg	0.027	ND
Aroclor-1254	1	mg/kg	0.027	ND
Aroclor-1260	1	mg/kg	0.027	ND
Aroclor-1262	1	mg/kg	0.027	ND
Aroclor-1268	1	mg/kg	0.027	ND

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	mg/kg	0.0021	ND
1,1,2-Trichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethane	1	mg/kg	0.0021	ND
1,1-Dichloroethene	1	mg/kg	0.0021	ND

NOTE: Sol Results are reported to Dry Weight

Project #: 4082535

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<b>Sample ID:</b> B3 19'-20'	<b>Collection Date:</b> 6/25/2014
<b>Lab#:</b> AC79404-003	<b>Receipt Date:</b> 6/25/2014
<b>Matrix:</b> Soil	

1,2,3-Trichloropropane	1	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	1	mg/kg	0.0011	ND
1,2-Dichlorobenzene	1	mg/kg	0.0021	ND
1,2-Dichloroethane	1	mg/kg	0.0011	ND
1,2-Dichloropropane	1	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	1	mg/kg	0.0011	ND
1,3-Dichlorobenzene	1	mg/kg	0.0021	ND
1,3-Dichloropropane	1	mg/kg	0.0021	ND
1,4-Dichlorobenzene	1	mg/kg	0.0021	ND
1,4-Dioxane	1	mg/kg	0.11	ND
2-Butanone	1	mg/kg	0.0021	ND
2-Chloroethylvinylether	1	mg/kg	0.0021	ND
2-Hexanone	1	mg/kg	0.0021	ND
4-Isopropyltoluene	1	mg/kg	0.0011	ND
4-Methyl-2-pentanone	1	mg/kg	0.0021	ND
Acetone	1	mg/kg	0.011	ND
Benzene	1	mg/kg	0.0011	ND
Bromodichloromethane	1	mg/kg	0.0021	ND
Bromoform	1	mg/kg	0.0021	ND
Bromomethane	1	mg/kg	0.0021	ND
Carbon disulfide	1	mg/kg	0.0021	ND
Carbon tetrachloride	1	mg/kg	0.0021	ND
Chlorobenzene	1	mg/kg	0.0021	ND
Chloroethane	1	mg/kg	0.0021	ND
Chloroform	1	mg/kg	0.0021	ND
Chloromethane	1	mg/kg	0.0021	ND
cis-1,2-Dichloroethene	1	mg/kg	0.0021	ND
cis-1,3-Dichloropropane	1	mg/kg	0.0021	ND
Dibromochloromethane	1	mg/kg	0.0021	ND
Dichlorodifluoromethane	1	mg/kg	0.0021	ND
Ethylbenzene	1	mg/kg	0.0011	ND
Isopropylbenzene	1	mg/kg	0.0011	ND
m&p-Xylenes	1	mg/kg	0.0011	ND
Methylene chloride	1	mg/kg	0.0021	ND
Methyl-t-butyl ether	1	mg/kg	0.0011	ND
n-Butylbenzene	1	mg/kg	0.0011	ND
n-Propylbenzene	1	mg/kg	0.0011	ND
o-Xylene	1	mg/kg	0.0011	ND
sec-Butylbenzene	1	mg/kg	0.0011	ND
Styrene	1	mg/kg	0.0021	ND
t-Butyl Alcohol	1	mg/kg	0.011	ND
t-Butylbenzene	1	mg/kg	0.0011	ND
Tetrachloroethene	1	mg/kg	0.0021	ND
Toluene	1	mg/kg	0.0011	ND
trans-1,2-Dichloroethene	1	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	1	mg/kg	0.0021	ND
Trichloroethene	1	mg/kg	0.0021	ND
Trichlorofluoromethane	1	mg/kg	0.0021	ND
Vinyl chloride	1	mg/kg	0.0021	ND
Xylenes (Total)	1	mg/kg	0.0011	ND

<b>Sample ID:</b> B5 4'-5'	<b>Collection Date:</b> 6/25/2014
<b>Lab#:</b> AC79404-004	<b>Receipt Date:</b> 6/25/2014
<b>Matrix:</b> Soil	

<b>% Solids SM2540G</b>				
<b>Analyte</b>	<b>DF</b>	<b>Units</b>	<b>RL</b>	<b>DRAFT</b>
<b>% Solids</b>	1	percent		96
<b>PAH Compounds 8270</b>				
<b>Analyte</b>	<b>DF</b>	<b>Units</b>	<b>RL</b>	<b>DRAFT</b>

Sample ID: B5 4'-5'

Lab#: AC78404-004

Matrix: Soil

Collection Date: 6/25/2014

Receipt Date: 6/25/2014

Acenaphthene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo[a]anthracene	1	mg/kg	0.035	ND
Benzo[a]pyrene	1	mg/kg	0.035	ND
Benzo[b]fluoranthene	1	mg/kg	0.035	ND
Benzo[g,h,i]perylene	1	mg/kg	0.035	ND
Benzo[k]fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo[e,h]anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND
Indeno[1,2,3-cd]pyrene	1	mg/kg	0.035	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	ND

PCB 8082

Analyte	DF	Units	RL	DRAFT Result
Aroclor (Total)	1	mg/kg	0.026	ND
Aroclor-1016	1	mg/kg	0.026	ND
Aroclor-1221	1	mg/kg	0.026	ND
Aroclor-1232	1	mg/kg	0.026	ND
Aroclor-1242	1	mg/kg	0.026	ND
Aroclor-1248	1	mg/kg	0.026	ND
Aroclor-1254	1	mg/kg	0.026	ND
Aroclor-1260	1	mg/kg	0.026	ND
Aroclor-1262	1	mg/kg	0.026	ND
Aroclor-1268	1	mg/kg	0.026	ND

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	DRAFT Result
1,1,1-Trichloroethane	0.988	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	0.988	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	0.988	mg/kg	0.0021	ND
1,1,2-Trichloroethane	0.988	mg/kg	0.0021	ND
1,1-Dichloroethane	0.988	mg/kg	0.0021	ND
1,1-Dichloroethane	0.988	mg/kg	0.0021	ND
1,2,3-Trichloropropane	0.988	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	0.988	mg/kg	0.0010	ND
1,2-Dichlorobenzene	0.988	mg/kg	0.0021	ND
1,2-Dichloroethane	0.988	mg/kg	0.0010	ND
1,2-Dichloropropane	0.988	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	0.988	mg/kg	0.0010	ND
1,3-Dichlorobenzene	0.988	mg/kg	0.0021	ND
1,3-Dichloropropane	0.988	mg/kg	0.0021	ND
1,4-Dichlorobenzene	0.988	mg/kg	0.0021	ND
1,4-Dioxane	0.988	mg/kg	0.10	ND
2-Butanone	0.988	mg/kg	0.0021	ND
2-Chloroethylvinylether	0.988	mg/kg	0.0021	ND
2-Hexanone	0.988	mg/kg	0.0021	ND
4-Isopropyltoluene	0.988	mg/kg	0.0010	ND
4-Methyl-2-pentanone	0.988	mg/kg	0.0021	ND
Acetone	0.988	mg/kg	0.010	ND
Benzene	0.988	mg/kg	0.0010	ND
Bromodichloromethane	0.988	mg/kg	0.0021	ND
Bromoform	0.988	mg/kg	0.0021	ND
Bromomethane	0.988	mg/kg	0.0021	ND
Carbon disulfide	0.988	mg/kg	0.0021	ND
Carbon tetrachloride	0.988	mg/kg	0.0021	ND
Chlorobenzene	0.988	mg/kg	0.0021	ND
Chloroethane	0.988	mg/kg	0.0021	ND
Chloroform	0.988	mg/kg	0.0021	ND

NOTE: Soil Results are reported to Dry Weight

Project #: 4062535

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Sample ID: B5 4'-5'  
 Lab#: AC79404-004  
 Matrix: Soil

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

Chloromethane	0.988	mg/kg	0.0021	ND
cis-1,2-Dichloroethene	0.988	mg/kg	0.0021	ND
cis-1,3-Dichloropropene	0.988	mg/kg	0.0021	ND
Dibromochloromethane	0.988	mg/kg	0.0021	ND
Dichlorodifluoromethane	0.988	mg/kg	0.0021	ND
Ethylbenzene	0.988	mg/kg	0.0010	ND
Isopropylbenzene	0.988	mg/kg	0.0010	ND
m&p-Xylenes	0.988	mg/kg	0.0010	ND
Methylene chloride	0.988	mg/kg	0.0021	ND
Methyl-t-butyl ether	0.988	mg/kg	0.0010	ND
n-Butylbenzene	0.988	mg/kg	0.0010	ND
n-Propylbenzene	0.988	mg/kg	0.0010	ND
o-Xylene	0.988	mg/kg	0.0010	ND
sec-Butylbenzene	0.988	mg/kg	0.0010	ND
Styrene	0.988	mg/kg	0.0021	ND
t-Butyl Alcohol	0.988	mg/kg	0.010	ND
t-Butylbenzene	0.988	mg/kg	0.0010	ND
Tetrachloroethene	0.988	mg/kg	0.0021	ND
Toluene	0.988	mg/kg	0.0010	ND
trans-1,2-Dichloroethene	0.988	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	0.988	mg/kg	0.0021	ND
Trichloroethene	0.988	mg/kg	0.0021	ND
Trichlorofluoromethane	0.988	mg/kg	0.0021	ND
Vinyl chloride	0.988	mg/kg	0.0021	ND
Xylenes (Total)	0.988	mg/kg	0.0010	ND

Sample ID: B6 19'-20'  
 Lab#: AC79404-005  
 Matrix: Soil

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

Analyte	DF	Units	RL	Result
<b>% Solids SM2540G</b>				
				DRAFT
				Result
% Solids	1	percent		93
<b>PAH Compounds 8270</b>				
				DRAFT
				Result
Acenaphthene	1	mg/kg	0.036	ND
Anthracene	1	mg/kg	0.036	ND
Benzo[a]anthracene	1	mg/kg	0.036	ND
Benzo[a]pyrene	1	mg/kg	0.036	ND
Benzo[b]fluoranthene	1	mg/kg	0.036	ND
Benzo[g,h,i]perylene	1	mg/kg	0.036	ND
Benzo[k]fluoranthene	1	mg/kg	0.036	ND
Chrysene	1	mg/kg	0.036	ND
Dibenzo[a,h]anthracene	1	mg/kg	0.036	ND
Fluoranthene	1	mg/kg	0.036	ND
Fluorene	1	mg/kg	0.036	ND
Indeno[1,2,3-cd]pyrene	1	mg/kg	0.036	ND
Phenanthrene	1	mg/kg	0.036	ND
Pyrene	1	mg/kg	0.036	ND
<b>PCB 8082</b>				
				DRAFT
				Result
Aroclor (Total)	1	mg/kg	0.027	ND
Aroclor-1016	1	mg/kg	0.027	ND
Aroclor-1221	1	mg/kg	0.027	ND
Aroclor-1232	1	mg/kg	0.027	ND
Aroclor-1242	1	mg/kg	0.027	ND
Aroclor-1248	1	mg/kg	0.027	ND
Aroclor-1254	1	mg/kg	0.027	ND
Aroclor-1260	1	mg/kg	0.027	ND

NOTE: Soil Results are reported to Dry Weight

Project #: 4082535

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Sample ID: B6 19'-20'

Lab#: AC79404-005

Matrix: Soil

Collection Date: 6/25/2014

Receipt Date: 6/25/2014

Analyte	DF	Units	RL	Result
Aroclor-1262	1	mg/kg	0.027	ND
Aroclor-1268	1	mg/kg	0.027	ND
Volatile Organics (no search) 8280				
				DRAFT
Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	mg/kg	0.0022	ND
1,1,2,2-Tetrachloroethane	1	mg/kg	0.0022	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	mg/kg	0.0022	ND
1,1,2-Trichloroethane	1	mg/kg	0.0022	ND
1,1-Dichloroethane	1	mg/kg	0.0022	ND
1,1-Dichloroethene	1	mg/kg	0.0022	ND
1,2,3-Trichloropropene	1	mg/kg	0.0022	ND
1,2,4-Trimethylbenzene	1	mg/kg	0.0011	ND
1,2-Dichlorobenzene	1	mg/kg	0.0022	ND
1,2-Dichloroethane	1	mg/kg	0.0011	ND
1,2-Dichloropropane	1	mg/kg	0.0022	ND
1,3,5-Trimethylbenzene	1	mg/kg	0.0011	ND
1,3-Dichlorobenzene	1	mg/kg	0.0022	ND
1,3-Dichloropropane	1	mg/kg	0.0022	ND
1,4-Dichlorobenzene	1	mg/kg	0.0022	ND
1,4-Dioxane	1	mg/kg	0.11	ND
2-Butanone	1	mg/kg	0.0022	ND
2-Chloroethylvinylether	1	mg/kg	0.0022	ND
2-Hexanone	1	mg/kg	0.0022	ND
4-Isopropyltoluene	1	mg/kg	0.0011	ND
4-Methyl-2-pentanone	1	mg/kg	0.0022	ND
Acetone	1	mg/kg	0.011	ND
Benzene	1	mg/kg	0.0011	ND
Bromodichloromethane	1	mg/kg	0.0022	ND
Bromoform	1	mg/kg	0.0022	ND
Bromomethane	1	mg/kg	0.0022	ND
Carbon disulfide	1	mg/kg	0.0022	ND
Carbon tetrachloride	1	mg/kg	0.0022	ND
Chlorobenzene	1	mg/kg	0.0022	ND
Chloroethane	1	mg/kg	0.0022	ND
Chloroform	1	mg/kg	0.0022	ND
Chloromethane	1	mg/kg	0.0022	ND
cis-1,2-Dichloroethene	1	mg/kg	0.0022	ND
cis-1,3-Dichloropropene	1	mg/kg	0.0022	ND
Dibromochloromethane	1	mg/kg	0.0022	ND
Dichlorodifluoromethane	1	mg/kg	0.0022	ND
Ethylbenzene	1	mg/kg	0.0011	ND
Isopropylbenzene	1	mg/kg	0.0011	ND
m&p-Xylenes	1	mg/kg	0.0011	ND
Methylene chloride	1	mg/kg	0.0022	ND
Methyl-t-butyl ether	1	mg/kg	0.0011	ND
n-Butylbenzene	1	mg/kg	0.0011	ND
n-Propylbenzene	1	mg/kg	0.0011	ND
o-Xylene	1	mg/kg	0.0011	ND
sec-Butylbenzene	1	mg/kg	0.0011	ND
Styrene	1	mg/kg	0.0022	ND
t-Butyl Alcohol	1	mg/kg	0.011	ND
t-Butylbenzene	1	mg/kg	0.0011	ND
Tetrachloroethane	1	mg/kg	0.0022	ND
Toluene	1	mg/kg	0.0011	ND
trans-1,2-Dichloroethane	1	mg/kg	0.0022	ND
trans-1,3-Dichloropropene	1	mg/kg	0.0022	ND
Trichloroethane	1	mg/kg	0.0022	ND
Trichlorofluoromethane	1	mg/kg	0.0022	ND
Vinyl chloride	1	mg/kg	0.0022	ND
Xylenes (Total)	1	mg/kg	0.0011	ND

NOTE: Soil Results are reported to Dry Weight

Project #: 4062535

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Sample ID: B3GW  
 Lab#: AC79404-008  
 Matrix: Aqueous

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

PAH Compounds 8270

Analyte	DF	Units	RL	DRAFT Result
Acenaphthene	1	ug/l	2.0	ND
Anthracene	1	ug/l	2.0	ND
Benzo[a]anthracene	1	ug/l	2.0	ND
Benzo[a]pyrene	1	ug/l	2.0	ND
Benzo[b]fluoranthene	1	ug/l	2.0	ND
Benzo[g,h,i]perylene	1	ug/l	2.0	ND
Benzo[k]fluoranthene	1	ug/l	2.0	ND
Chrysene	1	ug/l	2.0	ND
Dibenzo[a,h]anthracene	1	ug/l	2.0	ND
Fluoranthene	1	ug/l	2.0	ND
Fluorene	1	ug/l	2.0	ND
Indeno[1,2,3-cd]pyrene	1	ug/l	2.0	ND
Phenanthrene	1	ug/l	2.0	ND
Pyrene	1	ug/l	2.0	ND

PCB 8082

Analyte	DF	Units	RL	DRAFT Result
Aroclor (Total)	1	ug/l	0.25	ND
Aroclor-1018	1	ug/l	0.25	ND
Aroclor-1221	1	ug/l	0.25	ND
Aroclor-1232	1	ug/l	0.25	ND
Aroclor-1242	1	ug/l	0.25	ND
Aroclor-1248	1	ug/l	0.25	ND
Aroclor-1254	1	ug/l	0.25	ND
Aroclor-1260	1	ug/l	0.25	ND
Aroclor-1262	1	ug/l	0.25	ND
Aroclor-1268	1	ug/l	0.25	ND

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	DRAFT Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND

Sample ID: B3GW

Lab#: AC79404-008

Matrix: Aqueous

Collection Date: 6/25/2014

Receipt Date: 6/25/2014

Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	20
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	NO
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethane	1	ug/l	1.0	3.6
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B4GW

Lab#: AC79404-007

Matrix: Aqueous

Collection Date: 6/25/2014

Receipt Date: 6/25/2014

PAH Compounds 8270

Analyte	DF	Units	RL	DRAFT Result
Acenaphthene	1	ug/l	2.2	ND
Anthracene	1	ug/l	2.2	ND
Benzo(a)anthracene	1	ug/l	2.2	ND
Benzo(a)pyrene	1	ug/l	2.2	ND
Benzo(b)fluoranthene	1	ug/l	2.2	ND
Benzo(g,h,i)perylene	1	ug/l	2.2	ND
Benzo(k)fluoranthene	1	ug/l	2.2	ND
Chrysene	1	ug/l	2.2	ND
Dibenzo(a,h)anthracene	1	ug/l	2.2	ND
Fluoranthene	1	ug/l	2.2	ND
Fluorene	1	ug/l	2.2	ND
Indeno(1,2,3-cd)pyrene	1	ug/l	2.2	ND
Phenanthrene	1	ug/l	2.2	ND
Pyrene	1	ug/l	2.2	ND

PCB 8082

Analyte	DF	Units	RL	DRAFT Result
Aroclor (Total)	1	ug/l	0.25	ND
Aroclor-1018	1	ug/l	0.25	ND
Aroclor-1221	1	ug/l	0.25	ND
Aroclor-1232	1	ug/l	0.25	ND
Aroclor-1242	1	ug/l	0.25	ND
Aroclor-1248	1	ug/l	0.25	ND
Aroclor-1254	1	ug/l	0.25	ND
Aroclor-1260	1	ug/l	0.25	ND
Aroclor-1262	1	ug/l	0.25	ND

NOTE: Soil Results are reported to Dry Weight

Project #: 4062535

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Sample ID: B4GW  
 Lab#: AC79404-007  
 Matrix: Aqueous

Collection Date: 8/25/2014  
 Receipt Date: 8/25/2014

Analyte	DF	Units	RL	Result
Aroclor-1268	1	ug/l	0.25	ND
<b>Volatile Organics (no search) 8260</b>				
				<b>DRAFT</b>
1,1,1-Trichloroethane	1	ug/l	1.0	2.2
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	0.2
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethane	1	ug/l	1.0	ND
cis-1,3-Dichloropropane	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethane	1	ug/l	1.0	ND
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethane	1	ug/l	1.0	ND
trans-1,3-Dichloropropane	1	ug/l	1.0	ND
Trichloroethane	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B5GW  
 Lab#: AC79404-008  
 Matrix: Aqueous

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

PAH Compounds 8270

Analyte	DF	Units	RL	Result	DRAFT
Acenaphthene	1	ug/l	2.0	ND	
Anthracene	1	ug/l	2.0	ND	
Benzo(a)anthracene	1	ug/l	2.0	ND	
Benzo(a)pyrene	1	ug/l	2.0	ND	
Benzo(b)fluoranthene	1	ug/l	2.0	ND	
Benzo(g,h,i)perylene	1	ug/l	2.0	ND	
Benzo(k)fluoranthene	1	ug/l	2.0	ND	
Chrysene	1	ug/l	2.0	ND	
Dibenzo(a,h)anthracene	1	ug/l	2.0	ND	
Fluoranthene	1	ug/l	2.0	ND	
Fluorene	1	ug/l	2.0	ND	
Indeno(1,2,3-cd)pyrene	1	ug/l	2.0	ND	
Phenanthrene	1	ug/l	2.0	ND	
Pyrene	1	ug/l	2.0	ND	

PCB 8082

Analyte	DF	Units	RL	Result	DRAFT
Aroclor (Total)	1	ug/l	0.25	ND	
Aroclor-1016	1	ug/l	0.25	ND	
Aroclor-1221	1	ug/l	0.25	ND	
Aroclor-1232	1	ug/l	0.25	ND	
Aroclor-1242	1	ug/l	0.25	ND	
Aroclor-1248	1	ug/l	0.25	ND	
Aroclor-1254	1	ug/l	0.25	ND	
Aroclor-1260	1	ug/l	0.25	ND	
Aroclor-1262	1	ug/l	0.25	ND	
Aroclor-1268	1	ug/l	0.25	ND	

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	Result	DRAFT
1,1,1-Trichloroethane	1	ug/l	1.0	ND	
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND	
1,1,2-Trichloroethane	1	ug/l	1.0	ND	
1,1-Dichloroethane	1	ug/l	1.0	ND	
1,1-Dichloroethane	1	ug/l	1.0	ND	
1,2,3-Trichloropropane	1	ug/l	1.0	ND	
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND	
1,2-Dichlorobenzene	1	ug/l	1.0	ND	
1,2-Dichloroethane	1	ug/l	0.50	ND	
1,2-Dichloropropane	1	ug/l	1.0	ND	
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND	
1,3-Dichlorobenzene	1	ug/l	1.0	ND	
1,3-Dichloropropane	1	ug/l	1.0	ND	
1,4-Dichlorobenzene	1	ug/l	1.0	ND	
1,4-Dioxane	1	ug/l	50	ND	
2-Butanone	1	ug/l	1.0	ND	
2-Chloroethylvinylether	1	ug/l	1.0	ND	
2-Hexanone	1	ug/l	1.0	ND	
4-Isopropyltoluene	1	ug/l	1.0	ND	
4-Methyl-2-pentanone	1	ug/l	1.0	ND	
Acetone	1	ug/l	10	ND	
Benzene	1	ug/l	0.50	ND	
Bromodichloromethane	1	ug/l	1.0	ND	
Bromoform	1	ug/l	1.0	ND	
Bromomethane	1	ug/l	1.0	ND	
Carbon disulfide	1	ug/l	1.0	ND	
Carbon tetrachloride	1	ug/l	1.0	ND	

<b>Sample ID: B5GW</b>	<b>Collection Date: 6/25/2014</b>
<b>Lab#: AC79404-008</b>	<b>Receipt Date: 6/25/2014</b>
<b>Matrix: Aqueous</b>	

Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	1.5
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethane	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	1	ug/l	1.0	ND
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

<b>Sample ID: B6GW</b>	<b>Collection Date: 6/25/2014</b>
<b>Lab#: AC79404-009</b>	<b>Receipt Date: 6/25/2014</b>
<b>Matrix: Aqueous</b>	

**PAH Compounds 8270**

Analyte	DF	Units	RL	DRAFT Result
Acenaphthene	1	ug/l	2.0	ND
Anthracene	1	ug/l	2.0	ND
Benzo[a]anthracene	1	ug/l	2.0	ND
Benzo[a]pyrene	1	ug/l	2.0	ND
Benzo[b]fluoranthene	1	ug/l	2.0	ND
Benzo[g,h,i]perylene	1	ug/l	2.0	ND
Benzo[k]fluoranthene	1	ug/l	2.0	ND
Chrysene	1	ug/l	2.0	ND
Dibenzo[a,h]anthracene	1	ug/l	2.0	ND
Fluoranthene	1	ug/l	2.0	ND
Fluorene	1	ug/l	2.0	ND
Indeno[1,2,3-cd]pyrene	1	ug/l	2.0	ND
Phenanthrene	1	ug/l	2.0	ND
Pyrene	1	ug/l	2.0	ND

**PCB 8082**

Analyte	DF	Units	RL	DRAFT Result
Aroclor (Total)	1	ug/l	0.25	ND
Aroclor-1016	1	ug/l	0.25	ND
Aroclor-1221	1	ug/l	0.25	ND
Aroclor-1232	1	ug/l	0.25	ND
Aroclor-1242	1	ug/l	0.25	ND
Aroclor-1248	1	ug/l	0.25	ND
Aroclor-1254	1	ug/l	0.25	ND
Aroclor-1260	1	ug/l	0.25	ND
Aroclor-1262	1	ug/l	0.25	ND

Sample ID: B6GW  
 Lab#: AC79404-009  
 Matrix: Aqueous

Collection Date: 6/25/2014  
 Receipt Date: 6/25/2014

Analyte	DF	Units	RL	Result
Aroclor-1268	1	ug/l	0.25	ND
<b>Volatiles Organics (no search) 8280</b>				
				<b>DRAFT</b>
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethane	1	ug/l	1.0	ND
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethane	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

NOTE: Sol Results are reported to Dry Weight

Project #: 4062535

Page 14 of 14

**Hampton Clarke-Verbach Laboratories**  
 175 Route 46 West and 2 Madison Road, Fielded, New Jersey 07004  
 Tel: 201-924-9921 | 973-244-9770 Fax: 973-244-9787 | 973-439-1493  
 Service Center: 377-D Garden Drive, Mount Laurel, New Jersey 08054  
 PA Services Center: 888-786-6697 Fax: 856-788-8928  
 NJ Licenses: 967071 | PA Licenses: 00440 | NY Licenses: 07498 | CT Licenses: 0671 | NY Licenses: 890734

**HCV**  
 Hampton Clarke-Verbach  
 LABORATORIES  
 A Division of: Chesapeake, Small Business Enterprise

Project # (B-20) Use Only  
**400535**  
 Page 1 of 1

**Customer Information**  
 Customer: **SEE NOTES**  
 Address: **58 N. WESMUS AVE**  
**16 HAWTHORNE ST**  
**FRANKSPRING AR 72039**  
 Email/Contact: **FRANKSPRING@GMAIL.COM**  
 1(c) Send Invoice to: **FRANK SPRING**  
 1(d) Send Report to: **FRANK SPRING**

**Project Information**  
 2a) Project: **37-1130175**  
**LONG ISLAND CITY, NY**  
 2b) Project Name: **FRANK SPRING**  
 2c) Project Location (City/State): **FRANKSPRING AR**  
 2d) Order No. # (If Applicable):

**Reporting Requirements (Please Check)**

Turnaround	Report Type	Electronic Daily
24 Hours (100%)	Date Summary	HeadCSV
48 Hours (75%)	Rad - NU / NY / PA	EOS 4-File / EZ / NYS
72 Hours (50%)	CLP	EOS EPA Region 2 or 5
1 Day (25%; TP4)	Full / Category B	Excel - NJ Regulatory
1 Week (25%; EPH)	Category A	Excel - NY Regulatory
10 Days (10%)	Other: _____	Excel - PA Regulatory
2 Weeks	Other: _____	PDF

Expanded TMR Not Always Available. Please Check with Lab.

FOR LAB USE ONLY	Matrix Codes DW - Drinking Water S - Soil GW - Ground Water SL - Sludge WW - Wastewater CL - Oil OT - Other (Please specify under Item 9, Comments)	Check if Contingent		Sample Type	Composite (C) Grab (G)	7) Analyte Request	8) Check if Contingent					9) Comments		
		Matrix Codes	A - All				# of Bottles	None	MeOH	En Core	HOH		IC	FO2
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														

10) Requested by:	Accepted by:	Date:	Time:
<i>[Signature]</i>	<i>[Signature]</i>	6/25/14	17:35

**11) Sampler (last name):** **FRANK SPRING** Date: **6/25/14**

Please note: **UNLABELED** items. If not completed your analytical work may be delayed.  
 A list of all samples will be approved for storage should samples not be submitted for use.

**Cooler Temperature:** **2.8g**

**COERCION NOTES: SPECIAL REQUIREMENTS: HAZARDOUS**  
 BN or BNA (8270C SHM)  
 VOC (8280B SHM or 8011)  
 Metals (ICP-MS 200.8 or 8020)  
 Metals-Sol (ICP-MS 8020 for Be & Ag)

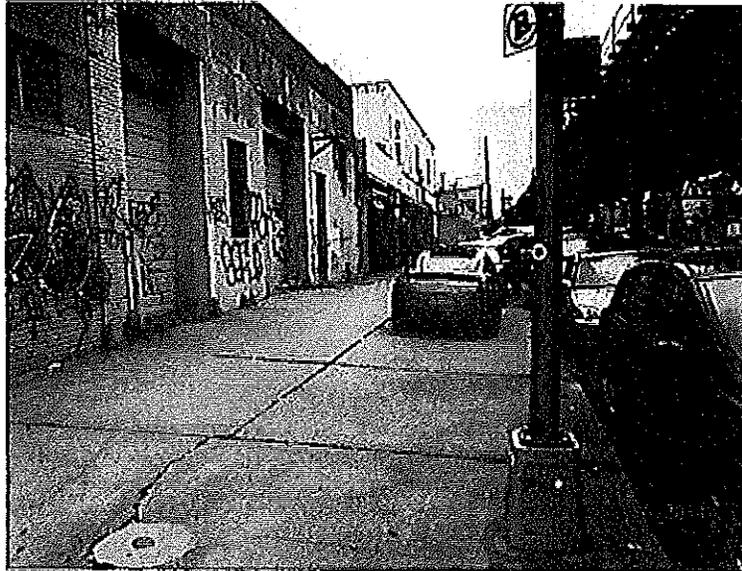
Note: Check if applicable:  
 Project-Specific Reporting Links  
 High Concentration Concentrations  
 NLSRP Project

FSSI  
37-11 30<sup>TH</sup> STREET, LONG ISLAND CITY, NEW YORK

---



**Photograph 1:** Three-story section of the Site building with the single-story section visible at background. Entrance to the exterior stockyard from 30<sup>th</sup> Street is visible at left-foreground. Photographer facing south at 30<sup>th</sup> Street.



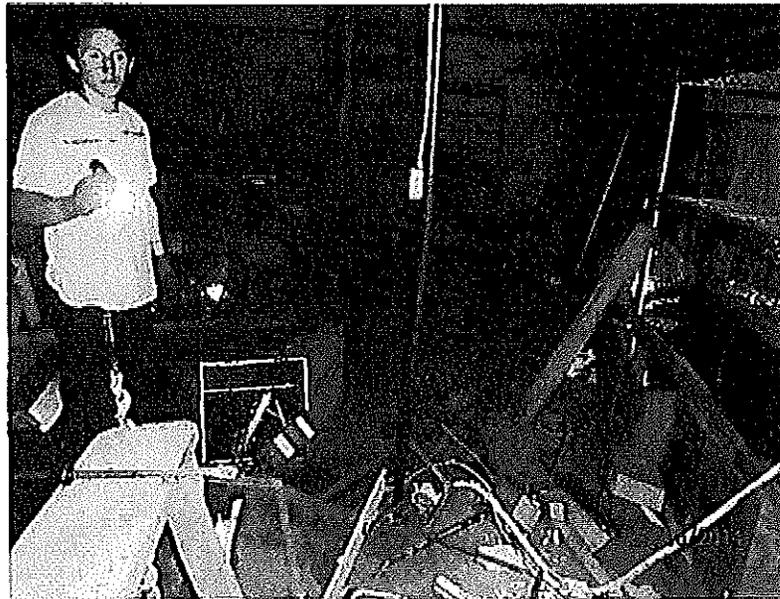
**Photograph 2:** East Site building section facing 31<sup>st</sup> Street. Concrete-plugged hole at lower foreground possibly represents sealed fill line to a closed in-place 2,000-gallon heating oil UST. Vent pipe for the closed in-place 5,000-gallon heating oil UST is visible at far background. Photographer facing north.

FSSI  
37-11 30<sup>TH</sup> STREET, LONG ISLAND CITY, NEW YORK

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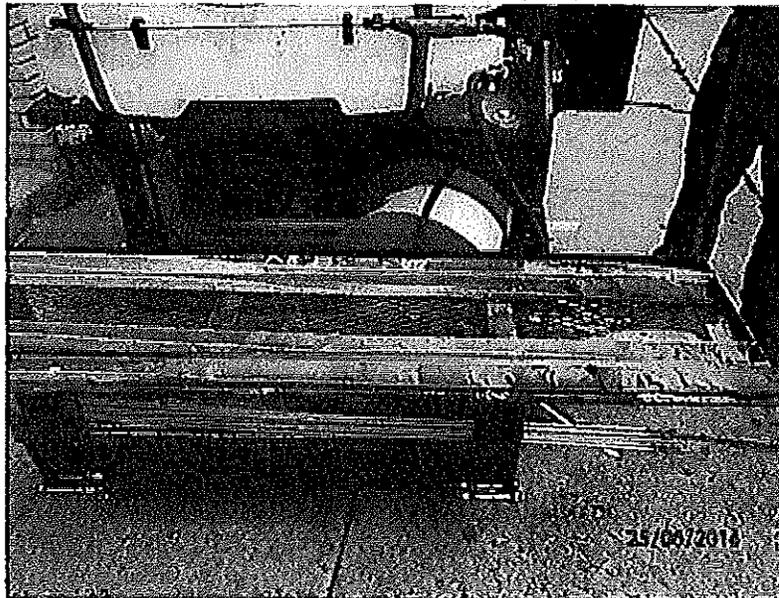
Photograph 3: Exterior stockyard looking east-northeast from 30<sup>th</sup> Street. Red house at background is an off-site structure.



Photograph 4: Area of the partial basement containing the closed in-place 5,000-gallon heating oil UST.



**Photograph 5:** Installation of B3 near the closed in-place 2,000-gallon heating oil UST and interior abandoned oil/water separator. Photographer facing west from 31<sup>st</sup> Street.



**Photograph 6:** Typical sediment type and condition encountered in B3 through B6.





<b>MERRITT ENVIRONMENTAL CONSULTING CORP.</b> 77 Arkay Dr., Suite D Hauppauge, NY 11788 631.617.3200	Project Number: 20030021	Boring No. <b>B5</b> Boring location: see site plan
	Driller: LEA Geologist: Frank Galdun	Location: 37-11 30th Street Long Island City, NY
Groundwater Observations: 27'	Geoprobe with 5-foot casing sampler Type: Track-mounted Size I.D. 2" Hammer wt. N/A Hammer Fall: N/A	

Depth feet	Sample		Blows per 6"			density moisture	PID	Field Identification of soil Remarks
	#	Type	0-6	6-12	12-18			
0'-5'	N/A	N/A	N/A	N/A	N/A	Dry	0.0	50% recovery. Sand/clay fill, no odor.
6'-10'						Dry	0.0	30% recovery. Brown coarse sand. No odor.
10'-15'						Dry	0.0	40% recovery. Medium-fine light brown well-sorted sand. Dry, no odor.
15'-20'						Dry	0.0	40% recovery Medium-fine light brown well-sorted sand. Dry, no odor.
								End of soil sampling 20 ft. Boring extended directly to 32 feet for groundwater sampling. 10 ft. screen with riser installed

ground surface to \_\_\_\_\_ ft. used \_\_\_\_\_ casing then \_\_\_\_\_ casing to \_\_\_\_\_ ft  
 A= auger      ss: split spoon sampler    mc: macrocore    HSA: hollow stem auger    HA: Hand Auger  
 Trace: 0-10%    Little: 10-20%    some: 20-10%  
 C= coarse      M=medium      F=fine

<b>MERRITT ENVIRONMENTAL CONSULTING CORP.</b> 77 Arkay Dr., Suite D Hauppauge, NY 11788 631.617.3200		Boring No. <b>B6</b>
	Project Number: 20030021	Boring location: see site plan
Driller: LEA Geologist: Frank Galdun	Location: 37-11 30th Street Long Island City, NY	
Groundwater Observations: 27'	Geoprobe with 5-foot casing sampler Type: Track-mounted Size I.D. 2" Hammer wt. N/A Hammer Fall: N/A	Date Start : <u>8/25/14</u> Date Complete : <u>6/25/14</u> Surface Elev. : N/A Groundwater Elev.: N/A

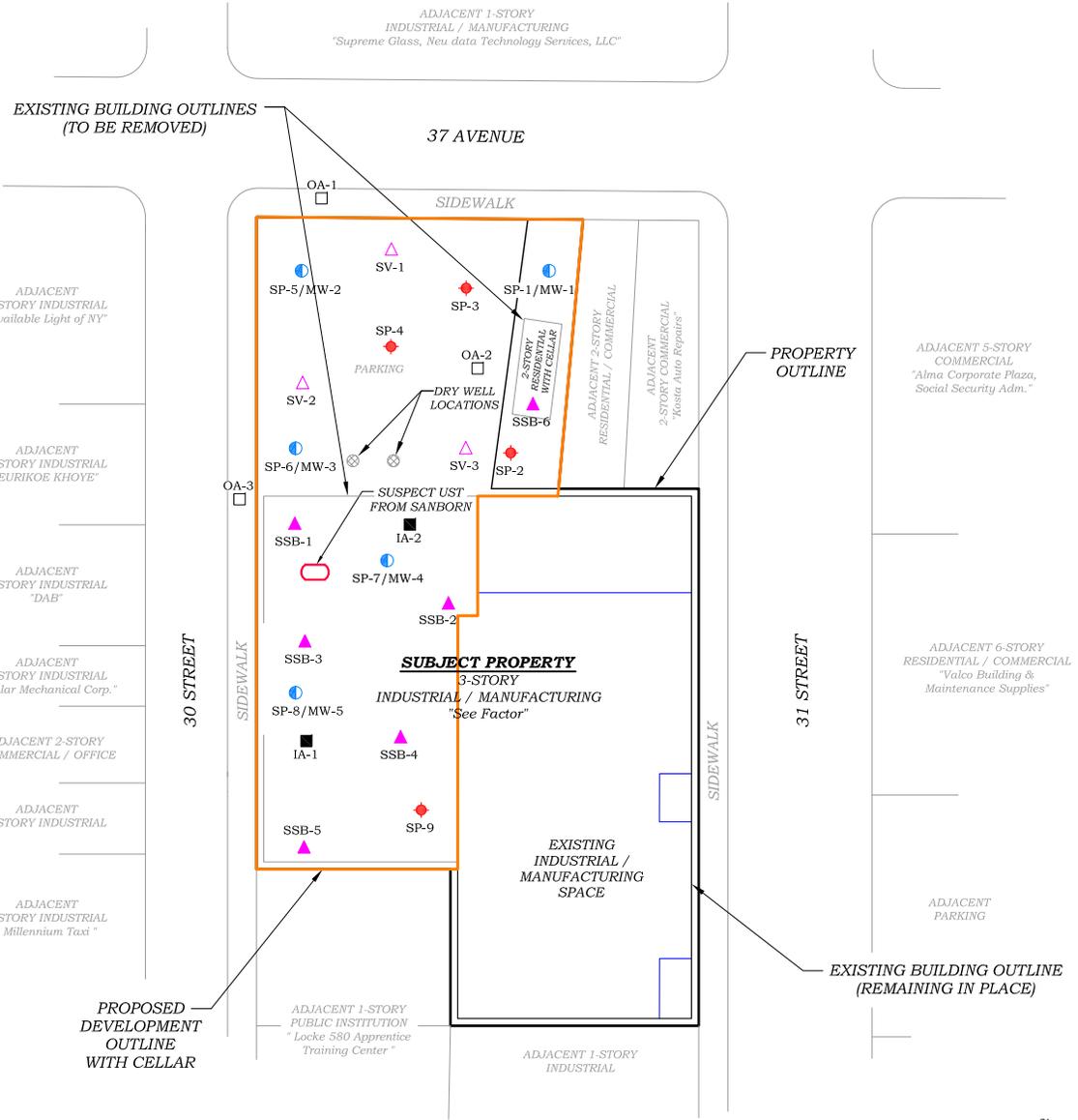
Depth feet	Sample		Blows per 6"			density moisture	PID	Field Identification of soil Remarks
	#	Type	0-6	6-12	12-18			
0'-5'	N/A	N/A	N/A	N/A	N/A	Dry	0.0	15% recovery. Brown coarse sand fill with concrete fragments and minor crushed brick, no odor.
5'-10'						Dry	0.0	10% recovery. Brown coarse sand. No odor.
10'-15'						Dry	0.0	60% recovery. Medium-fine light brown well-sorted sand. Dry, no odor.
15'-20'						Dry	0.0	70% recovery Medium-fine light brown well-sorted sand. Dry, no odor.
								End of soil sampling 20 ft. Boring extended directly to 32 feet for groundwater sampling. 10 ft. screen with riser installed

ground surface to \_\_\_\_\_ ft. used \_\_\_\_\_ casing then \_\_\_\_\_ casing to \_\_\_\_\_ ft

A= auger      ss: split spoon sampler    mc: macrocore    HSA: hollow stem auger    HA: Hand Auger

Trace: 0-10%    Little: 10-20%    some: 20-10%

C= coarse      M=medium      F=fine



**LEGEND:**

- ◆ SOIL PROBE SAMPLING LOCATION (SP)
- SOIL PROBE / MONITORING WELL LOCATION (SP/MW)
- △ SOIL VAPOR SAMPLING LOCATION (SV)
- ▲ SUB-SLAB VAPOR SAMPLING LOCATIONS
- INDOOR AIR SAMPLING LOCATIONS (IA)
- OUTDOOR AIR SAMPLING LOCATIONS (OA)



**Hydro Tech Environmental Corp.**

**MAIN OFFICE:** 77 ARKAY DRIVE, SUITE G  
HAUPPAUGE, NEW YORK 11788  
T (631)462-5866 F (631)462-5877

**NYC OFFICE:** 15 OCEAN AVENUE, 2nd Floor  
BROOKLYN, NEW YORK 11225  
T (718)636-0800 F (718)636-0900

www.hydrotechenvironmental.com

37-11 30th Street &  
30-14 37th Avenue  
Long Island City, NY.

HTE JOB# 170313

Drawn By: B.R.  
Reviewed By: K.D.  
Approved By: \_\_\_\_\_  
Date: 10/10/17  
Scale: AS NOTED

TITLE:

FIGURE 1: SITE & SAMPLING PLAN









**Table 5**  
**Groundwater Samples Analytical Results for VOC's**  
**37-11 30th Street & 30-14 37th Avenue, Astoria, NY**

Sample ID	MW-1		MW-2		MW-3		MW-4		MW-5		FIELD BLANK		TRIP BLANK		NYSDEC TOCS Standards and Guidance Values - GA
	12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		
Client Matrix	Groundwater		ug/L												
Compound	Result														
Units	ug/L	Q	ug/L												
1,1,1,2-Tetrachloroethane	<0.2	U	5												
1,1,1-Trichloroethane	<0.2	U	5												
1,1,2,2-Tetrachloroethane	<0.2	U	5												
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	<0.2	U	5												
1,1,2-Trichloroethane	<0.2	U	1												
1,1-Dichloroethane	<0.2	U	5												
1,1-Dichloroethene	<0.2	U	5												
1,1-Dichloropropene	<0.2	U	5												
1,2,3-Trichlorobenzene	<0.2	U	5												
1,2,3-Trichloropropane	<0.2	U	0.04												
1,2,4,5-Tetramethylbenzene	0.5	J	<0.2	U	NS										
1,2,4-Trichlorobenzene	<0.2	U	5												
1,2,4-Trimethylbenzene	0.5		<0.2	U	5										
1,2-Dibromo-3-chloropropane	<0.2	U	0.04												
1,2-Dibromoethane	<0.2	U	0.0006												
1,2-Dichlorobenzene	<0.2	U	3												
1,2-Dichloroethane	<0.2	U	<0.6												
1,2-Dichloropropane	<0.2	U	1												
1,3,5-Trimethylbenzene	<0.2	U	5												
1,3-Dichlorobenzene	<0.2	U	3												
1,3-Dichloropropane	<0.2	U	5												
1,4-Dichlorobenzene	<0.2	U	3												
2,2-Dichloropropane	<0.2	U	5												
2-Butanone	<0.2	U	50												
2-Chlorotoluene	<0.2	U	5												
2-Hexanone	<0.2	U	50												
4-Chlorotoluene	<0.2	U	5												
4-Methyl-2-pentanone	<0.2	U	NS												
Acetone	1.7	J	1.2	J	2.2		1.0	U	1.0	U	1.0	U	1.0	U	50
Benzene	<0.2	U	1												
Bromobenzene	<0.2	U	5												
Bromochloromethane	<0.2	U	5												
Bromodichloromethane	<0.2	U	50												
Bromoform	<0.2	U	50												
Bromomethane	<0.2	U	5												
Carbon Disulfide	<0.2	U	NS												
Carbon tetrachloride	<0.2	U	5												
Chlorobenzene	<0.2	U	5												
Chloroethane	<0.2	U	5												
Chloroform	<0.2	U	7												
Chloromethane	<0.2	U	5												
cis-1,2-Dichloroethene	<0.2	U	5												
cis-1,3-Dichloropropene	<0.2	U	0.4												
Dibromochloromethane	<0.2	U	50												
Dibromomethane	<0.2	U	NS												
Dichlorodifluoromethane	<0.2	U	5												
Ethylbenzene	<0.2	U	5												
Hexachlorobutadiene	<0.2	U	0.5												
Isopropylbenzene	<0.2	U	5												
Methyl t-butyl ether (MTBE)	<0.2	U	10												
Methylene chloride	<1.0	U	5												
Naphthalene	<1.0	U	10												
n-Butylbenzene	<0.2	U	5												
n-Propylbenzene	<0.2	U	5												
o-Xylene	<0.2	U	5												
p- & m- Xylenes	<0.5	U	5												
p-Diethylbenzene	<0.2	U	NS												
p-Ethyltoluene	<0.2	U	NS												
p-Isopropyltoluene	<0.2	U	5												
sec-Butylbenzene	<0.2	U	5												
Styrene	<0.2	U	5												
tert-Butylbenzene	<0.2	U	5												
Tetrachloroethene	<0.2	U	<0.2	U	1.5		0.3	J	1.4		<0.2	U	<0.2	U	5
Toluene	<0.2	U	5												
trans-1,2-Dichloroethene	<0.2	U	5												
trans-1,3-Dichloropropene	<0.2	U	0.4												
Trichloroethene	<0.2	U	5												
Trichlorofluoromethane	<0.2	U	5												
Vinyl chloride	<0.2	U	2												
Xylene (Total)	<0.6	U	5												
Total VOCs	2.7		1.2		<0.6		0.3		1.4		ND		ND		NS

NOTES:

Q is the Qualifier Column with definitions as follows:

U=analyte not detected at or above the level indicated

NS=this indicates that no regulatory limit has been established for this analyte

ND=analyte not detected at or above the level indicated

NT=analyte was not a target for this sample

**Table 6**  
**Groundwater Samples Analytical Results for SVOC's**  
**37-11 30th Street & 30-14 37th Avenue, Astoria, NY**

Sample ID	MW-1		MW-2		MW-3		MW-4		MW-5		FIELD BLANK		TRIP BLANK		NYSDEC TOGS Standards and Guidance Values - GA
	12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		
Client Matrix	Groundwater														
Compound	Result														
Units	ug/L	Q	ug/L												
1,2,4-Trichlorobenzene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
1,2-Dichlorobenzene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	3
1,3-Dichlorobenzene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	3
1,4-Dichlorobenzene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	3
2,4,5-Trichlorophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
2,4,6-Trichlorophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
2,4-Dichlorophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
2,4-Dimethylphenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
2,4-Dinitrophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	10
2,4-Dinitrotoluene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
2,6-Dinitrotoluene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
2-Chloronaphthalene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	10
2-Chlorophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
2-Methylnaphthalene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
2-Methylphenol (o-cresol)	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
2-Nitroaniline	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
2-Nitrophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
3&4-Methylphenol (m&p-cresol)	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
3,3'-Dichlorobenzidine	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
3-Nitroaniline	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
4,6-Dinitro-2-methylphenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
4-Bromophenyl phenyl ether	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
4-Chloro-3-methylphenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
4-Chloroaniline	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
4-Chlorophenyl phenyl ether	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
4-Nitroaniline	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
4-Nitrophenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
Acenaphthene	<0.0513	U	<0.0526	U	<<0.0513	U	<<0.0526	U	<0.0526	U	NT	Q	NT	Q	20
Acenaphthylene	<0.0513	U	<0.0526	U	<<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	NS
Aniline	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
Anthracene	<0.0513	J	0.0632		<0.0513	U	0.0737		<0.0526	U	NT	Q	NT	Q	50
Benz(a)anthracene	<0.0513	U	<0.0526	U	<<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Benzo(a)pyrene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Benzo(b)fluoranthene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Benzo(ghi)perylene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	NS
Benzo(k)fluoranthene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Benzyl alcohol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
Benzyl butyl phthalate	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Bis(2-chloroethoxy)methane	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
Bis(2-chloroethyl)ether	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
Bis(2-chloroisopropyl)ether	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
Bis(2-ethylhexyl)phthalate	0.626		0.526	U	0.513	U	0.526	U	0.526	U	NT	Q	NT	Q	5
Chrysene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Dibenz(a,h)anthracene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	NS
Dibenzofuran	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
Diethyl phthalate	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Dimethylphthalate	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Di-n-butylphthalate	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Di-n-octylphthalate	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Fluoranthene	<0.0513	U	<0.0526	U	<0.0513	U	0.0632		<0.0526	U	NT	Q	NT	Q	50
Fluorene	<0.0513	J	0.0632		<0.0513	U	0.116		<0.0526	U	NT	Q	NT	Q	50
Hexachlorobenzene	0.0205	U	0.0211	U	0.0205	U	0.0211	U	0.0211	U	NT	Q	NT	Q	0.04
Hexachlorobutadiene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.5
Hexachlorocyclopentadiene	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	5
Hexachloroethane	<0.513	U	<0.526	U	<0.513	U	<0.526	U	<0.526	U	NT	Q	NT	Q	5
Indeno(1,2,3-cd)pyrene	<0.0513	U	<0.0526	U	<0.0513	U	<0.0526	U	<0.0526	U	NT	Q	NT	Q	0.002
Isophorone	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Naphthalene	0.164		0.137		0.0821		0.105		0.0842		NT	Q	NT	Q	10
Nitrobenzene	<0.256	U	<0.263	U	<0.256	U	<0.263	U	<0.263	U	NT	Q	NT	Q	0.4
N-Nitrosodimethylamine	<0.513	U	<0.526	U	<0.513	U	<0.526	U	<0.526	U	NT	Q	NT	Q	NS
N-Nitrosodi-n-propylamine	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	NS
N-Nitrosodiphenylamine	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Pentachlorophenol	<0.256	U	<0.263	U	<0.256	U	<0.263	U	<0.263	U	NT	Q	NT	Q	1
Phenanthrene	0.236		0.347		0.215		0.495		<0.0526	U	NT	Q	NT	Q	50
Phenol	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	1
Pyrene	0.0615		<0.0526	J	<0.0513	U	0.0947		<0.0526	U	NT	Q	NT	Q	50
Pyridine	<2.56	U	<2.63	U	<2.56	U	<2.63	U	<2.63	U	NT	Q	NT	Q	50
Total SVOCs															NS

**NOTES:**

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ND=analyte not detected at or above the level indicated

NT=analyte was not a target for this sample

**Table 7**  
**Groundwater Samples Analytical Results for Pesticides & PCBs**  
**37-11 30th Street & 30-14 37th Avenue, Astoria, NY**

Sample ID	MW-1		MW-2		MW-3		MW-4		MW-5		FIELD BLANK		TRIP BLANK		NYSDEC TOGS Standards and Guidance Values - GA
Sampling Date	12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		
Client Matrix	Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		
Compound	Result		Result		Result		Result		Result		Result		Result		
Units	ug/L	Q	ug/L	Q	ug/L	Q	ug/L	Q	ug/L	Q	ug/L	Q	ug/L	Q	ug/L
<b>Pesticides</b>															
4,4'-DDD	<<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.30
4,4'-DDE	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.20
4,4'-DDT	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.20
Aldrin	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
alpha-BHC	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.01
alpha-Chlordane	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
beta-BHC	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.04
Chlordane, total	<0.0205	U	<0.02	U	<0.02	U	<0.0211	U	<0.0205	U	NT		NT		0.05
delta-BHC	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.04
Dieldrin	0.0021	U	<0.002	U	<0.002	U	<0.00211	U	<0.00205	U	NT		NT		0.00
Endosulfan I	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
Endosulfan II	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
Endosulfan sulfate	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
Endrin	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		NS
Endrin aldehyde	<0.0103	U	<0.01	U	<0.01	U	<0.0105	U	<0.0103	U	NT		NT		5.00
Endrin ketone	<0.0103	U	<0.01	U	<0.01	U	<0.0105	U	<0.0103	U	NT		NT		5.00
gamma-BHC (Lindane)	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.05
gamma-Chlordane	<0.0103	U	<0.01	U	<0.01	U	<0.0105	U	<0.0103	U	NT		NT		NS
Heptachlor	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		0.04
Heptachlor epoxide	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<b>0.0053</b>		NT		NT		0.03
Methoxychlor	<0.0041	U	<0.004	U	<0.004	U	<0.00421	U	<0.0041	U	NT		NT		35.00
Toxaphene	<0.103	U	<0.1	U	<0.1	U	<0.105	U	<0.103	U	NT		NT		0.06
<b>PCBs</b>															
Aroclor 1016	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1221	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1232	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1242	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1248	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1254	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Aroclor 1260	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		NS
Total PCBs	<0.0513	U	<0.05	U	<0.05	U	<0.0526	U	<0.0513	U	NT		NT		0.09

**NOTES:**

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ND=analyte not detected at or above the level indicated

NT=analyte was not a target for this sample

**Table 8**  
**Groundwater Samples Analytical Results for Metals**  
**37-11 30th Street & 30-14 37th Avenue, Astoria, NY**

Sample ID	MW-1		MW-2		MW-3		MW-4		MW-5		FIELD BLANK		TRIP BLANK		NYSDEC TOGS Standards and Guidance Values - GA
	12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		12/11/2017		
	Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		
Compound	Result														
Units	ug/L	Q	ug/L												
Aluminum	469		392		210		2870		1250		<55.6	U	NT		NS
Antimony	<1.11	U	NT		3										
Arsenic	<1.11	U	<1.11	U	<1.11	U	1.24		<1.11	U	<1.11	U	NT		25
Barium	157		270		76.10		424		146		<11.10	U	NT		1000
Beryllium	<0.333	U	<0.333	U	<0.333	U	0.35		<0.333	U	<0.333	U	NT		3
Cadmium	<0.556	U	NT		5										
Calcium	141000		138000		96400		277000		116000		94		NT		NS
Chromium	11.60		<5.56	U	<5.56	U	73.10		26.20		<5.56	U	NT		50
Chromium, Trivalent	<10	U	<10	U	<10.00	U	<10.00	U	<10	U	<10	U	NT		NS
Chromium, Hexavalent	76		44.00		14.00		121		119		<10	U	NT		50
Copper	20.70	B	17.60	B	11.50	B	86.90	B	34.30	B	13.50	B	NT		200
Iron	1800		809		590		14800		3610		23.90		NT		NS
Lead	<5.56	U	<5.56	U	<5.56	U	10.60		<5.56	U	<5.56	U	NT		25
Magnesium	54200		52400		35700		74000		33100		<55.6	U	NT		35000
Manganese	1490		572		659		2580		951		<5.56	U	NT		300
Mercury	<0.2	U	NT		0.7										
Molybdenum	36.20		18.90		51.70		16.80		5.23		<1.11	U	NT		NS
Nickel	8.12		<5.56	U	<5.56	U	33.20		7.95		<5.56	U	NT		100
Potassium	11300	B	11500	B	13000	B	12700	B	7990	B	75.40	B	NT		NS
Selenium	4.77		4.65		6.29		8.57		6.41		<1.11	U	NT		10
Silver	<5.56	U	NT		50										
Sodium	304000	B	244000	B	139000	B	93600	B	30200	B	454.00	B	NT		20000
Thallium	<1.11	U	NT		0.5										
Vanadium	<11.10	U	NT		NS										
Zinc	20.40		18.70		<16.70	U	102		23.30		17.80		NT		5000
<b>Dissolved Metals</b>															
Aluminum (Dissolved)	<55.6	U	NT		100										
Antimony (Dissolved)	<1.11	U	1.12	U	NT		3								
Arsenic (Dissolved)	<1.11	U	1.12	U	NT		25								
Barium (Dissolved)	118		244		82.10		80.30		39.10		<11.10	U	NT		1000
Beryllium (Dissolved)	<0.11	U	0.11	U	NT		3								
Cadmium (Dissolved)	<0.556	U	<0.562	U	NT		5								
Calcium (Dissolved)	112000		130000		87700		65100		59000		<55.6	U	NT		NS
Chromium (Dissolved)	<5.56	U	NT		50										
Copper (Dissolved)	11.80	B	11.30	B	9.69	B	8.90	B	9.81	B	6.14	B	NT		200
Iron (Dissolved)	<22.20	U	36.50		<22.20	U	<22.20	U	<22.20	U	<22.20	U	NT		300
Lead (Dissolved)	<5.56	U	NT		25										
Magnesium (Dissolved)	40900		49000		32600		26000		20400		<55.6	U	NT		35000
Manganese (Dissolved)	968		359		634		244		143		<5.56	U	NT		300
Mercury (Dissolved)	<0.2	U	NT		0.7										
Molybdenum (Dissolved)	37		23.40		47.40		43.20		40.10		1.12	U	NT		NS
Nickel (Dissolved)	<5.56	U	NT		100										
Potassium (Dissolved)	10500	B	10900	B	11900	B	9110	B	7670	B	<55.6	U	NT		NS
Selenium (Dissolved)	5.11		3.08		4.01		2.63		1.45		1.12	U	NT		10
Silver (Dissolved)	<5.56	U	NT		50										
Sodium (Dissolved)	309000	B	247000	B	153000	B	67500	B	30600	B	111.00	U	NT		20000
Thallium (Dissolved)	<1.11	U	<<1.11	U	<1.11	U	<1.11	U	<1.11	U	1.12	U	NT		0.5
Vanadium (Dissolved)	<11.10	U	NT		NS										
Zinc (Dissolved)	<16.70	U	NT		5000										

**NOTES:**

**Q is the Qualifier Column with definitions as follows:**

U=analyte not detected at or above the level indicated

NS=this indicates that no regulatory limit has been established for this analyte

ND=analyte not detected at or above the level indicated

NT=analyte was not a target for this sample

**[Yellow Box]** = sample exceeds NYSDEC TOGS Standards and Guidance Values - GA

Table 9  
Analytical Results for Sub-Slab Soil/Soil Vapor and Ambient Air  
37-11 30th Street & 30-14 37th Avenue, Astoria, NY

Sample ID Sampling Date	SSB-1 12/11/2017		SSB-2 12/11/2017		SSB-3 12/11/2017		SSB-4 12/11/2017		SSB-5 12/11/2017		SSB-6 12/11/2017		SV-1 12/11/2017		SV-2 12/11/2017		SV-3 12/11/2017		AI-1 12/11/2017		AI-2 12/11/2017		OA-1 12/11/2017		OA-2 12/11/2017		OA-3 12/11/2017		NYSDOH Background Standards - Indoor Air (25th - 75th Pct)				
	Sub-Slab Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Indoor Ambient Air		Indoor Ambient Air	Indoor Ambient Air																
Compound	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	ug/m <sup>3</sup>		
1,1,1,2-Tetrachloroethane	11	U	12	U	14	U	12	U	13	U	11	U	9.600	U	11	U	9.600	U	0.370	U	0.370	U	0.370	U	0.370	U	0.370	U	0.370	U	NS		
1,1,1-Trichloroethane	8.50	U	9.80	U	11.00	U	9.50	U	10.00	U	8.40	U	7.60	U	8.60	U	7.60	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	<0.25 - 1.1		
1,1,2-Trichloroethane	11.00	U	12.00	U	14.00	U	12.00	U	13.00	U	11.00	U	9.60	U	11.00	U	9.60	U	0.37	U	0.37	U	0.37	U	0.37	U	0.37	U	0.37	U	<0.25		
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	12.00	U	14.00	U	15.00	U	13.00	U	14.00	U	12.00	U	11.00	U	12.00	U	11.00	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	<0.25 - 1.1		
1,1,2-Trichloroethane	8.50	U	9.80	U	11.00	U	9.50	U	10.00	U	8.40	U	7.60	U	8.60	U	7.60	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	<0.25		
1,1-Dichloroethane	6.30	U	7.30	U	8.10	U	7.10	U	7.50	U	6.20	U	5.70	U	6.40	U	5.70	U	0.22	U	0.22	U	0.22	U	0.22	U	0.22	U	0.22	U	<0.25		
1,1-Dichloroethylene	1.50	U	1.80	U	2.00	U	1.70	U	1.80	U	1.50	U	1.40	U	1.60	U	1.40	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U	<0.25		
1,2,4-Trichlorobenzene	12.00	U	13.00	U	15.00	U	13.00	U	14.00	U	11.00	U	10.00	U	12.00	U	10.00	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	0.40	U	<0.25		
1,2,4-Trimethylbenzene	7.70	U	8.80	U	9.90	U	8.60	U	9.10	U	7.50	U	6.90	U	7.70	U	6.90	U	0.26	U	3.60	D	0.26	U	0.39	D	1.40	D	1.40	D	0.7 - 4.3		
1,2-Dibromoethane	12.00	U	14.00	U	15.00	U	13.00	U	14.00	U	12.00	U	11.00	U	12.00	U	11.00	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	0.41	U	<0.25		
1,2-Dichlorobenzene	9.40	U	11.00	U	12.00	U	11.00	U	11.00	U	9.20	U	8.40	U	9.40	U	8.40	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	<0.25		
1,2-Dichloroethane	6.30	U	7.30	U	8.10	U	7.10	U	7.50	U	6.20	U	5.60	U	6.40	U	5.70	U	0.22	U	0.22	U	0.22	U	0.22	U	0.22	U	0.22	U	<0.25		
1,2-Dichloropropane	7.20	U	8.30	U	9.30	U	8.10	U	8.50	U	7.10	U	6.50	U	7.30	U	6.50	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.42	D	<0.25
1,2-Dichlorotetrafluoroethane	11.00	U	13.00	U	14.00	U	12.00	U	13.00	U	11.00	U	9.80	U	11.00	U	9.80	U	0.37	U	0.37	U	0.37	U	0.37	U	0.37	U	0.37	U	0.37	U	<0.25
1,3,5-Trimethylbenzene	7.70	U	8.80	U	9.90	U	8.60	U	9.10	U	7.50	U	6.90	U	7.70	U	6.90	U	0.26	U	1.50	D	0.26	U	0.26	U	0.26	U	0.47	D	0.3 - 1.7		
1,3-Butadiene	10.00	U	12.00	U	13.00	U	12.00	U	12.00	U	10.00	U	9.30	U	10.00	U	9.30	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	NS		
1,3-Dichlorobenzene	9.40	U	11.00	U	12.00	U	11.00	U	11.00	U	9.20	U	8.40	U	9.40	U	8.40	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	<0.25		
1,3-Dichloropropane	7.20	U	8.30	U	9.30	U	8.10	U	8.50	U	7.10	U	6.50	U	7.30	U	6.50	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	<0.25		
1,4-Dichlorobenzene	9.40	U	11.00	U	12.00	U	11.00	U	11.00	U	9.20	U	8.40	U	9.40	U	8.40	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	<0.25 - 0.5		
1,4-Dioxane	11.00	U	13.00	U	14.00	U	13.00	U	13.00	U	11.00	U	10.00	U	11.00	U	10.00	U	0.38	U	0.38	U	0.38	U	0.38	U	0.38	U	0.38	U	NS		
2-Butanone	4.60	U	5.30	D	5.90	U	5.20	U	5.40	U	4.50	U	4.10	U	4.60	U	4.10	U	0.60	D	4.50	D	0.55	D	1.40	D	2.90	D	2.90	D	NS		
2-Hexanone	13.00	U	15.00	U	16.00	U	14.00	U	15.00	U	13.00	U	11.00	U	13.00	U	11.00	U	0.44	U	0.48	D	0.44	U	0.44	U	0.44	U	0.44	U	NS		
2-Chloropropane	24.00	U	28.00	U	31.00	U	27.00	U	29.00	U	24.00	U	22.00	U	25.00	U	22.00	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	NS
4-Methyl-2-pentanone	6.40	U	7.40	U	8.20	U	7.20	U	7.60	U	6.50	U	5.70	U	6.40	U	5.70	U	0.22	U	1.20	D	0.22	U	0.26	D	0.68	D	0.68	D	NS		
Acetone	11.00	D	39	D	26.00	D	15.00	D	57.00	D	9.10	D	11.00	D	11.00	D	15.00	D	26.00	D	17.00	D	4.20	D	7.00	D	15.00	D	15.00	D	10 - 52		
Acrylonitrile	3.40	U	3.90	U	4.40	U	3.80	U	4.00	U	3.30	U	3.00	U	3.40	U	3.00	U	0.12	U	0.12	U	0.12	U	0.12	U	0.12	U	0.12	U	NS		
Benzene	5.00	U	5.70	U	6.40	U	5.60	U	5.90	U	4.90	U	4.50	U	5.00	U	4.50	U	0.43	D	1.60	D	0.48	D	0.70	D	1.30	D	1.30	D	1.1 - 5.9		
Benzyl chloride	8.10	U	9.30	U	10.00	U	9.00	U	9.50	U	7.90	U	7.20	U	8.10	U	7.30	U	0.28	U	0.28	U	0.28	U	0.28	U	0.28	U	0.28	U	NS		
Bromodichloromethane	10.00	U	12.00	U	13.00	U	12.00	U	12.00	U	10.00	U	9.40	U	11.00	U	9.40	U	0.36	U	0.36	U	0.36	U	0.36	U	0.36	U	0.36	U	NS		
Bromoform	16.00	U	19.00	U	21.00	U	18.00	U	19.00	U	16.00	U	14.00	U	16.00	U	14.00	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	0.55	U	NS		
Bromomethane	6.00	U	7.00	U	7.80	U	6.80	U	7.20	U	6.00	U	5.40	U	6.10	U	5.40	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	<0.25		
Carbon disulfide	4.90	U	5.60	U	6.30	U	5.40	U	5.70	U	4.80	U	4.30	U	4.90	U	4.30	U	0.17	U	0.43	D	0.17	U	0.17	U	0.17	U	0.17	U	6.90	D	NS
Carbon tetrachloride	2.50	U	2.80	U	3.20	U	2.70	U	2.90	U	2.40	U	2.20	U	2.50	U	2.20	U	0.20	D	0.37	D	0.27	D	0.30	D	0.34	D	0.34	D	<0.25 - 0.59		
Chlorobenzene	7.20	U	8.30	U	9.30	U	8.00	U	8.50	U	7.10	U	6.40	U	7.20	U	6.40	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	<0.25		
Chloroethane	4.10	U	4.70	U	5.30	U	4.60	U	4.90	U	4.00	U	3.70	U	4.10	U	3.70	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	<0.25		
Chloroform	7.60	U	8.80	U	9.80	U	8.50	U	9.00	U	7.50	U	6.80	U	7.70	U	6.80	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	0.26	U	<0.25 - 0.54		
Chloromethane	3.20	U	3.70	U	4.20	U	3.60	U	3.80	U	3.20	U	2.90	U	3.20	U	2.90	U	0.65	D	0.85	D	1.10	D	0.80	D	0.92	D	0.92	D	<0.25 - 1.8		
cis-1,2-Dichloroethylene	1.50	U	1.80	U	2.00	U	1.70	U	1.80	U	1.50	U	1.40	U	1.60	U	1.40	U	0.05	U	0.09	D	0.05	U	0.05	U	0.05	U	0.05	U	NS		
cis-1,3-Dichloropropylene	7.10	U	8.10	U	9.10	U	7.90	U	8.40	U	7.00	U	6.30	U	7.10	U	6.40	U	0.24	U	0.24	U	0.24	U	0.24								

**Table 9 (Cont'd)**  
**NYSDOH Decisions Matrix**  
**37-11 30th Street & 30-14 37th Avenue, Astoria, NY**

Sample ID	Sample Type	1,1-Dichloroethene (ug/m3)	1,1,1-Trichloroethane (ug/m3)	Carbon Tetrachloride (ug/m3)	cis-1,2-dichloroethene (ug/m3)	Tetrachloroethylene (ug/m3)	Trichloroethylene (ug/m3)	Vinyl Chloride (ug/m3)	NYSDOH Matrices Decision
SSB-1	Sub-slab Soil Vapor	<1.5	<8.5	<2.5	<1.5	12000	16	<1.0	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.37	0.09	66	0.46	<0.03	
SSB-2	Sub-slab Soil Vapor	<1.8	<9.8	<2.8	<1.8	1000	7.70	<1.1	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.37	0.09	66	0.46	<0.03	
SSB-3	Sub-slab Soil Vapor	<2.0	<11.0	<3.2	<2.0	500	<2.7	<1.3	Mitigate
IA-1	Indoor Air	<0.05	<0.29	0.2	<0.05	68	0.26	<0.03	
SSB-4	Sub-slab Soil Vapor	<1.7	<9.5	<2.7	<1.7	840	13	<1.1	Mitigate
IA-1	Indoor Air	<0.05	<0.29	0.2	<0.05	68	0.26	<0.03	
SSB-5	Sub-slab Soil Vapor	<1.8	<10.0	<2.9	<1.8	4300	<2.5	<1.2	Mitigate
IA-1	Indoor Air	<0.05	<0.29	0.2	<0.05	68	0.26	<0.03	
SSB-6	Sub-slab Soil Vapor	<1.5	<8.4	<2.4	<1.5	7	<2.1	<0.98	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.37	0.09	66	0.46	<0.03	
SV-1	Soil Vapor	<1.4	<7.6	<2.2	<1.4	72	<1.9	<0.89	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.2	0.09	66	0.46	<0.03	
SV-2	Soil Vapor	<1.6	<8.6	<2.5	<1.6	2400	<2.1	<1.0	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.2	0.09	66	0.46	<0.03	
SV-3	Soil Vapor	<1.4	<7.6	<2.2	<1.4	47	<1.9	<0.9	Mitigate
IA-2	Indoor Air	<0.05	<0.29	0.2	0.09	66	0.46	<0.03	



**HydroTech Environmental**  
ENGINEERING AND GEOLOGY, DPC

Site Name:

37-11 30th Street & 30-14 37th Avenue  
Queens, NY

HTE Job# 170313

# Soil Boring Logs



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-1	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
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0	0.0	SP	Cement and packed brown medium to fine sand; No odor
-2	0.0	SP	Brown coarse sand; No odor
-4	0.0	SP	Brown coarse sand with white stones; No odor
-6	0.0	SP	White/brown coarse sand; No odor
-8	0.0	SP	Brown medium to fine sand; No odor
-10	0.0	SP	Light brown/white medium to fine sand; No odor
-12	0.0	SP	Light brown/white medium to fine sand; No odor
-14	0.0	SP	Light brown/white medium to fine sand; No odor
-16	0.0	SP	Light brown/white medium to fine sand; No odor



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Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101		Sampling Interval: 2 Feet
Boring No.: SP-2		Sampling Method: Grab
Drilling Method: Geoprobe		Driller: Enviro Drilling
Total Depth: 17 Feet		Depth to Water: N/A

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown coarse sand; No odor
-2	0.0	SP	
-4	0.0	SP	
-6	0.0	SP	Brown coarse sand with white stones; No odor
-8	0.0	SP	Brown coarse sand; No odor
-10	0.0	SP	Brown medium to fine sand; No odor
-12	0.0	SP	Brown/ white medium to fine sand; No odor
-14	0.0	SP	
-16	0.0	SP	Brown/ white coarse to medium sand; No odor



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NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-3	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	
-6	0.0	SP	Brown coarse to medium sand with stone; No odor
-8	0.0	SP	Light brown/tan yellow coarse sand; No odor
-10	0.0	SP	Light brown/tan yellow coarse sand; No odor
-12	0.0	SP	White/light brown coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	White/light brown coarse sand; No odor



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T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-4	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown coarse to medium sand; No odor
-2	0.0	SP	
-4	0.0	SP	Light brown coarse sand; No odor
-6	0.0	SP	Brown/light brown coarse sand with white stone; No odor
-8	0.0	SP	
-10	0.0	SP	Brown coarse sand; No odor
-12	0.0	SP	White/light brown medium to coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	White/light brown medium to coarse sand; No odor



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101	Sampling Interval: 2 Feet	Sampling Method: Grab
Boring No.: SP-5	Driller: Enviro Drilling	Depth to Water: N/A
Drilling Method: Geoprobe		
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	Dark brown coarse sand; No odor
-6	0.0	SP	Light brown/tan yellow coarse sand with white stone; No odor
-8	0.0	SP	
-10	0.0	SP	Brown coarse to medium sand; No odor
-12	0.0	SP	Light brown/white coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	Dark brown coarse sand; No odor
	0.0	SP	White coarse sand; No odor



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77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street Astoria, NY 11101		Sampling Interval: 2 Feet
Boring No.: SP-6		Sampling Method: Grab
Drilling Method: Geoprobe		Driller: Enviro Drilling
Total Depth: 17 Feet		Depth to Water: N/A

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Dark brown medium to fine sand; No odor
-2	0.0	SP	
-4	0.0	SP	Light brown/white coarse sand; No odor
-6	0.0	SP	
-8	0.0	SP	Brown medium to fine sand; No odor
-10	0.0	SP	Brown coarse sand; No odor
-12	0.0	SP	White/brown coarse sand; No odor
-14	0.0	SP	
-16	0.0	SP	Brown medium to fine sand; No odor



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-7		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown moist fine grain silty sand; No odor.
-2	0.0	SP	Brown moist fine grain silty sand; No odor.
-4	0.0	SP	Brown moist fine grain silty sand; No odor.
-6	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-8	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-10	0.0	SP	Tan/brown moist fine grain silty sand; No odor.
-12	0.0	SP	Tan/brown moist fine grain silty sand; No odor.
-14	0.0	SP	Tan/brown/black moist fine grain silty sand; No odor.
-16	0.0	SP	Tan/brown/black moist fine grain silty sand; No odor.



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Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-8		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
---------------------------------	-------------------	------	------------------

0	0.0	SP	Cement; No odor Brown moist fine grain clayey sand; No odor.
-2	0.0	SP	Brown moist fine grain silty sand; No odor.
-4	0.0	SP	Brown/Tan moist medium to coarse grain sand; No odor.
-6	0.0	SP	Tan moist fine grain silty sand with pebbles; No odor.
-8	0.0	SP	Black/brown moist fine grain clayey sand; No odor.
-10	0.0	SP	Black/brown moist fine grain clayed sand
-12	0.0	SP	Tan moist fine grain silty sand; No odor.
-14	0.0	SP	Tan moist fine grain silty sand with red brick; No odor.
-16	0.0	SP	Tan moist fine grain silty sand with red brick; No odor.



# Hydro Tech Environmental Corp

Main Office  
77 Arkay Drive, Suite G  
Hauppauge, New York 11788  
T (631) 462-5866 F (631) 462-5877

NYC Office  
15 Ocean Avenue, 2nd Floor  
Brooklyn, New York 11225  
T (718) 636-0800 F (718) 636-0900

## Soil Probe Log

Job No: 17313	Date: 12/6/2017	Page: 1 of 1
Location: 37-11 30th Street		Sampling Interval: 2 Feet
	Astoria, NY 11101	Sampling Method: Grab
Boring No.: SP-9		Driller: Enviro Drilling
Drilling Method: Geoprobe		Depth to Water: N/A
Total Depth: 17 Feet		

### USCS SYMBOLS

GW - Well Graded Gravel	SW - Well Graded Sand	ML - Inorganic Silt / Sandy Silt	CH - Inorganic Clay, High Plastic
GP - Poorly Graded Gravel	SP - Poorly Graded Sand	CL - Inorganic Clays/Sandy Clay	OH - Organic Silt / Clay
GM - Silty Gravel	SM - Silty Sand	OL - Inorganic Silts/Organic Silty Clay	PT - Peat/High Organics
GC - Clayey Gravel	SC - Clayey Sand	MH - Elastic Silts	

Depth Below Grade and Lithology	PID Reading (ppm)	USCS	Soil Description
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0	0.0	SP	Cement; No odor Brown/black/tan moist silty sand; No odor.
-2	0.0	SP	Brown/black/tan moist silty sand; No odor.
-4	0.0	SP	Brown/black/tan moist silty sand; No odor.
-6	0.0	SP	Tan moist medium to coarse grain silty sand; No odor.
-8	0.0	SP	Tan moist medium to coarse grain silty sand; No odor.
-10	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-12	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-14	0.0	SP	Brown/tan moist fine grain silty sand; No odor.
-16	0.0	SP	Brown/black moist fine grain silty sand; No odor.

# Monitoring Well Installation Logs



# HYDRO TECH ENVIRONMENTAL CORP.

MAIN OFFICE:  
 2171 JERICHO TURNPIKE, SUITE 345  
 COMMACK, NEW YORK 11725  
 PHONE: (631) 462-5866 FAX: (631) 462-5877

NYC OFFICE:  
 1111 FULTON STREET, SECOND FLOOR  
 BROOKLYN, NEW YORK 11238

## WELL CONSTRUCTION LOG

Job No: 170313 Date: 12-11-2017 Page: 1 OF 1

Location: 37-11 30th STREET and 30-14 37th AVENUE, LONG ISLAND CITY, NY

Well Number: MW-1 Screen Size: \_\_\_\_\_  
 Drilling Method: DIRECT PUSH Screen Interval: 0.020"  
 Total Depth: 37.00' Diameter: 2"  
 Depth to Water: 26.21' Riser Length: 22'  
 Manhole Size: 5" Sand Size: \_\_\_\_\_

Depth Below Grade (ft.)	Sample Interval (ft.)	Well Construction	Description
2		<p>The diagram shows a vertical well construction. From the surface (0 ft) down to 22 ft, there is a 'Riser' section. From 0 ft to 22 ft, the well is surrounded by 'NATIVE SOIL'. At 22 ft, there is a 'Bentonite Seal' section. From 22 ft to 37 ft, there is a 'SCREEN' section. The well is 2 inches in diameter.</p>	<p>5" Manhole Cover.</p> <p>0'-22.00' - Riser.</p> <p>0'-22.00' - Native Soil.</p> <p>22'-23.00' - Bentonite Seal.</p> <p>22'-37.00' - 2" Screen.</p>
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# HYDRO TECH ENVIRONMENTAL CORP.

MAIN OFFICE:  
2171 JERICHO TURNPIKE, SUITE 345  
COMMACK, NEW YORK 11725  
PHONE: (631) 462-5866 FAX: (631) 462-5877

NYC OFFICE:  
1111 FULTON STREET, SECOND FLOOR  
BROOKLYN, NEW YORK 11238

## WELL CONSTRUCTION LOG

Job No: 170313 Date: 12-11-2017 Page: 1 OF 1

Location: 37-11 30th STREET and 30-14 37th AVENUE, LONG ISLAND CITY, NY

Well Number: MW-2 Screen Size: \_\_\_\_\_  
 Drilling Method: DIRECT PUSH Screen Interval: 0.020"  
 Total Depth: 37.00' Diameter: 2"  
 Depth to Water: 26.10' Riser Length: 22'  
 Manhole Size: 5" Sand Size: \_\_\_\_\_

Depth Below Grade (ft.)	Sample Interval (ft.)	Well Construction	Description
2		<p>The diagram shows a vertical well construction. From the surface (0 ft) down to 22 ft, there is a 'Riser' section. From 0 ft to 22 ft, the well is filled with 'NATIVE SOIL'. At 22 ft, there is a 'Bentonite Seal' section. From 22 ft to 37 ft, there is a 'SCREEN' section. The well is 2 inches in diameter.</p>	5" Manhole Cover.
4			0'-22.00' - Riser.
6			0'-22.00' - Native Soil.
8			22'-23.00' - Bentonite Seal.
10			22'-37.00' - 2" Screen.
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# HYDRO TECH ENVIRONMENTAL CORP.

**MAIN OFFICE:**  
 2171 JERICHO TURNPIKE, SUITE 345  
 COMMACK, NEW YORK 11725  
 PHONE: (631) 462-5866 FAX: (631) 462-5877

**NYC OFFICE:**  
 1111 FULTON STREET, SECOND FLOOR  
 BROOKLYN, NEW YORK 11238

## WELL CONSTRUCTION LOG

Job No: 170313 Date: 12-11-2017 Page: 1 OF 1

Location: 37-11 30th STREET and 30-14 37th AVENUE, LONG ISLAND CITY, NY

Well Number: MW-3 Screen Size: \_\_\_\_\_  
 Drilling Method: DIRECT PUSH Screen Interval: 0.020"  
 Total Depth: 36.95' Diameter: 2"  
 Depth to Water: 27.53' Riser Length: 22'  
 Manhole Size: 5" Sand Size: \_\_\_\_\_

Depth Below Grade (ft.)	Sample Interval (ft.)	Well Construction	Description
2		<p>           The diagram shows a vertical well shaft. From the surface (0 ft) down to 22 ft, there is a 'Riser' section. Below the riser, there is a 'Bentonite Seal' section from 22 ft to 23 ft. Below the seal, there is a 'SCREEN' section from 22 ft to 36.95 ft. The area outside the well shaft is labeled 'NATIVE SOIL'.         </p>	5" Manhole Cover.
4			0'-22.00' - Riser.
6			0'-22.00' - Native Soil.
8			22'-23.00' - Bentonite Seal.
10			22'-36.95' - 2" Screen.
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# HYDRO TECH ENVIRONMENTAL CORP.

MAIN OFFICE:  
 2171 JERICHO TURNPIKE, SUITE 345  
 COMMACK, NEW YORK 11725  
 PHONE: (631) 462-5866 FAX: (631) 462-5877

NYC OFFICE:  
 1111 FULTON STREET, SECOND FLOOR  
 BROOKLYN, NEW YORK 11238

## WELL CONSTRUCTION LOG

Job No: 170313 Date: 12-11-2017 Page: 1 OF 1

Location: 37-11 30th STREET and 30-14 37th AVENUE, LONG ISLAND CITY, NY

Well Number: MW-4 Screen Size: \_\_\_\_\_  
 Drilling Method: DIRECT PUSH Screen Interval: 0.020"  
 Total Depth: 37.30' Diameter: 2"  
 Depth to Water: 26.15' Riser Length: 22'  
 Manhole Size: 5" Sand Size: \_\_\_\_\_

Depth Below Grade (ft.)	Sample Interval (ft.)	Well Construction	Description
2		<p>           The diagram shows a vertical well shaft. From the surface down to 22 feet, there is a 'Riser' section. Below 22 feet, there is a 'Bentonite Seal' section. At the bottom, from 22 feet to 37.30 feet, there is a 'SCREEN' section. The area between the riser and the screen is labeled 'NATIVE SOIL'.         </p>	5" Manhole Cover. 0'-22.00' - Riser. 0'-22.00' - Native Soil. 22'-23.00' - Bentonite Seal. 22'-37.30' - 2" Screen.
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MAIN OFFICE:  
 2171 JERICHO TURNPIKE, SUITE 345  
 COMMACK, NEW YORK 11725  
 PHONE: (631) 462-5866 FAX: (631) 462-5877

NYC OFFICE:  
 1111 FULTON STREET, SECOND FLOOR  
 BROOKLYN, NEW YORK 11238

## WELL CONSTRUCTION LOG

Job No: 170313 Date: 12-11-2017 Page: 1 OF 1

Location: 37-11 30th STREET and 30-14 37th AVENUE, LONG ISLAND CITY, NY

Well Number: MW-5 Screen Size: \_\_\_\_\_  
 Drilling Method: DIRECT PUSH Screen Interval: 0.020"  
 Total Depth: 37.00' Diameter: 2"  
 Depth to Water: 27.53' Riser Length: 22'  
 Manhole Size: 5" Sand Size: \_\_\_\_\_

Depth Below Grade (ft.)	Sample Interval (ft.)	Well Construction	Description
2		<p>The diagram shows a vertical well shaft. From the surface down to 22 feet, there is a 'Riser' section. Below 22 feet, there is a 'Bentonite Seal' section. At the bottom, from 22 feet to 37 feet, there is a 'SCREEN' section. The area between the riser and the screen is labeled 'NATIVE SOIL'.</p>	<p>5" Manhole Cover.</p> <p>0'-22.00' - Riser.</p> <p>0'-22.00' - Native Soil.</p> <p>22'-23.00' - Bentonite Seal.</p> <p>22'-37.00' - 2" Screen.</p>
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# Monitoring Well Sampling Logs











# Soil Vapor Sampling Logs

32-11 30<sup>th</sup> Street, Queens NY

### AMBIENT AIR/SOIL VAPOR SAMPLING LOG SHEET

Weather Conditions during past 24-48 hrs:

Building Ventilation Conditions:

Source(s) of VOCs in Area:

Sample Coordinates			Sub-Surface Installation			Sampler Name	Indoor PID Reading (ppm)	Indoor air temp (°F)	Summa Canister ID	Canister Volume (L)	Purge Volume(s) (L)	Helium Detector (µg/L)		Time start (24 hr)	Time Stop (24 hr)	Canister Vacuum (°Hg)		Total Volume Extracte (L)	Weather (Wind, Dry, Moist, Saturated, temp) of Sampling Zone
Sample ID	Sampling Date	Air Matrix	Date	Time	Depth							Start	Stop			Before	After		
SSB1	12/17/17	SB	12/17/17		6"	Sudley		20755					11:10 am	12:59 pm	-28	-5		Dry	
SSB-2								23155					11:13 am	12:52 pm	-27	-7			
SSB-3								28304					11:18 am	12:59 pm	-29	-11			
SSB-4								23988					11:14 am	12:53 pm	-29	-7			
SSB-5								24114					11:15 am	12:54 pm	-29	-10			
SSB-6								20664					11:24 am	1:09 pm	-15	0			
SV-1		SV	12/18/17		10'			28318					11:17 am	1:06 pm	-30	-5		DRY	
SV-2								28300					11:16 am	1:01 pm	-29	-7			
SV-3								24110					11:14 am	1:05 pm	-20	0			
IA-1		AI					75.7	24254					11:13 am	12:56 pm	-29	-8		Dry	
IA-2		AI					75.7	28302					11:14 am	12:58 pm	-17	0			
AO-1		AO						23796					11:22 am	1:08 pm	-29	-1		Windy/Dry	
AO-2								18307					11:20 am	1:06 pm	-27	-8			
AO-3								15600					11:21 am	1:00 pm	-23	0			

**Air Matrix Codes:**

- AI - Indoor Air
- AO - Outdoor Air
- SV - Soil Vapor
- SB - Sub-slab

**Notes:**

# Laboratory Analytical Reports



# Technical Report

prepared for:

## **Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue

Brooklyn NY, 11225

**Attention: Komal Dixit**

Report Date: 12/14/2017

**Client Project ID: 170313: 37-11 30th + 30-14 37 Ave.**

York Project (SDG) No.: 17L0337

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)

**Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue  
Brooklyn NY, 11225  
Attention: Komal Dixit

---

**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 December 08, 2017 and listed below. The project was identified as your project: **170313: 37-11 30th + 30-14 37 Ave.**

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>
17L0337-01	SP-1 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-02	SP-1 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-03	SP-2 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-04	SP-2 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-05	SP-3 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-06	SP-3 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-07	SP-4 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-08	SP-4 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-09	SP-5 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-10	SP-5 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-11	SP-6 (0'-2')	Soil	12/06/2017	12/08/2017
17L0337-12	SP-6 (15'-17')	Soil	12/06/2017	12/08/2017
17L0337-13	SP-7 (0'-2')	Soil	12/07/2017	12/08/2017
17L0337-14	SP-7 (15'-17')	Soil	12/07/2017	12/08/2017
17L0337-15	SP-8 (0'-2')	Soil	12/07/2017	12/08/2017
17L0337-16	SP-8 (15'-17')	Soil	12/07/2017	12/08/2017
17L0337-17	SP-9 (0'-2')	Soil	12/07/2017	12/08/2017
17L0337-18	SP-9 (15'-17')	Soil	12/07/2017	12/08/2017
17L0337-19	Field Blank	Water	12/07/2017	12/08/2017
17L0337-20	Trip Blank	Water	12/07/2017	12/08/2017

## **General Notes for York Project (SDG) No.: 17L0337**

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:** 12/14/2017





### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
17L0337	170313: 37-11 30th + 30-14 37 Ave.	Soil	December 6, 2017 2:05 pm	12/08/2017

**Volatile Organics, 8260 List**

**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	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 16:41	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 16:41	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	79	160	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR



### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:05 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 16:41	SR
78-93-3	2-Butanone	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
67-64-1	<b>Acetone</b>	<b>14</b>	J	ug/kg dry	7.9	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
71-43-2	Benzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
108-86-1	Bromobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-25-2	Bromoform	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
74-83-9	Bromomethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-00-3	Chloroethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
67-66-3	Chloroform	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
74-87-3	Chloromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
74-95-3	Dibromomethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR



### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

York Project (SDG) No.

Client Project ID

Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:05 pm

12/08/2017

**Volatile Organics, 8260 List**

**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	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-09-2	<b>Methylene chloride</b>	<b>25</b>		ug/kg dry	7.9	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
91-20-3	Naphthalene	ND		ug/kg dry	3.9	16	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
95-47-6	o-Xylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	7.9	16	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
100-42-5	Styrene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
108-88-3	Toluene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.9	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 16:41	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	12	24	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 16:41	SR

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	96.3 %	77-125
2037-26-5	Surrogate: Toluene-d8	104 %	85-120
460-00-4	Surrogate: p-Bromofluorobenzene	95.0 %	76-130



### Sample Information

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:05 pm

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH



### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

York Project (SDG) No.

Client Project ID

Matrix

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Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:05 pm

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	89.1	178	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
83-32-9	<b>Acenaphthene</b>	<b>66.2</b>	J	ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
208-96-8	<b>Acenaphthylene</b>	<b>49.1</b>	J	ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
62-53-3	Aniline	ND		ug/kg dry	178	357	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
120-12-7	<b>Anthracene</b>	<b>192</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>638</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>649</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>531</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>388</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>542</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>204</b>	B	ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
218-01-9	<b>Chrysene</b>	<b>645</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
53-70-3	<b>Dibenzo(a,h)anthracene</b>	<b>127</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH



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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
206-44-0	<b>Fluoranthene</b>	<b>1450</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
86-73-7	<b>Fluorene</b>	<b>56.2</b>	J	ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>342</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
78-59-1	Isophorone	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
91-20-3	Naphthalene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
85-01-8	<b>Phenanthrene</b>	<b>959</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
108-95-2	Phenol	ND		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
129-00-0	<b>Pyrene</b>	<b>1170</b>		ug/kg dry	44.6	89.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
110-86-1	Pyridine	ND		ug/kg dry	178	357	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 16:55	KH
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>							
367-12-4	Surrogate: 2-Fluorophenol	67.3 %		20-108							
4165-62-2	Surrogate: Phenol-d5	87.1 %		23-114							
4165-60-0	Surrogate: Nitrobenzene-d5	84.6 %		22-108							



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

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**Semi-Volatiles, 8270 Target List**

**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
321-60-8	Surrogate: 2-Fluorobiphenyl	78.6 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	58.6 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	60.3 %			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	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
309-00-2	Aldrin	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 15:44	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
57-74-9	Chlordane, total	ND		ug/kg dry	52.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 15:44	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
72-20-8	Endrin	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 15:44	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA



### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 2:05 pm	<u>Date Received</u> 12/08/2017
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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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.63	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
72-43-5	Methoxychlor	ND		ug/kg dry	13.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
8001-35-2	Toxaphene	ND		ug/kg dry	133	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:44	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	133 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	132 %	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	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 22:44	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0266	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 22:44	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	100 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	87.0 %	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	7830		mg/kg dry	5.34	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-36-0	Antimony	0.843		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML



### Sample Information

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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
7440-38-2	Arsenic	4.56		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-39-3	Barium	102		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.107	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.320	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-70-2	Calcium	25200		mg/kg dry	5.34	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-47-3	Chromium	14.2		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-48-4	Cobalt	5.77		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-50-8	Copper	49.5	B	mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7439-89-6	Iron	12200		mg/kg dry	2.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7439-92-1	Lead	203		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7439-95-4	Magnesium	4470		mg/kg dry	5.34	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7439-96-5	Manganese	285		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-02-0	Nickel	17.2		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-09-7	Potassium	442		mg/kg dry	5.34	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7782-49-2	Selenium	1.70		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-22-4	Silver	ND		mg/kg dry	0.534	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-23-5	Sodium	71.3		mg/kg dry	10.7	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-28-0	Thallium	ND		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-62-2	Vanadium	28.9		mg/kg dry	1.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML
7440-66-6	Zinc	142		mg/kg dry	1.60	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:05	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-1 (0'-2')

**York Sample ID:** 17L0337-01

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 2:05 pm	<u>Date Received</u> 12/08/2017
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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	3.19		mg/kg dry	0.0320	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 19:07	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	93.6		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.534	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:11	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	14.2		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 2:25 pm	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR



### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:12	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:12	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	39	78	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:12	SR
78-93-3	2-Butanone	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR



### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	7.8	J	ug/kg dry	3.9	7.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
71-43-2	Benzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
108-86-1	Bromobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-25-2	Bromoform	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
74-83-9	Bromomethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-00-3	Chloroethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
67-66-3	Chloroform	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
74-87-3	Chloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
74-95-3	Dibromomethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-09-2	Methylene chloride	5.5	J	ug/kg dry	3.9	7.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
91-20-3	Naphthalene	ND		ug/kg dry	1.9	7.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR



### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**Volatile Organics, 8260 List**

**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	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
95-47-6	o-Xylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	3.9	7.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
100-42-5	Styrene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
108-88-3	Toluene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.9	3.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:12	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:12	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	97.0 %									
2037-26-5	Surrogate: Toluene-d8	102 %									
460-00-4	Surrogate: p-Bromofluorobenzene	91.0 %									

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	86.2	172	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
83-32-9	Acenaphthene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
62-53-3	Aniline	ND		ug/kg dry	173	345	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
120-12-7	Anthracene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>62.0</b>	B, J	ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
218-01-9	Chrysene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
206-44-0	Fluoranthene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
86-73-7	Fluorene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
78-59-1	Isophorone	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
91-20-3	Naphthalene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
85-01-8	Phenanthrene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
108-95-2	Phenol	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
129-00-0	Pyrene	ND		ug/kg dry	43.2	86.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
110-86-1	Pyridine	ND		ug/kg dry	173	345	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:27	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	76.9 %	20-108								
4165-62-2	Surrogate: Phenol-d5	90.1 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	94.2 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	87.1 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	49.4 %	19-110								



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**Semi-Volatiles, 8270 Target List**

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	67.5 %			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	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
309-00-2	Aldrin	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 15:59	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
57-74-9	Chlordane, total	ND		ug/kg dry	48.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 15:59	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
72-20-8	Endrin	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 15:59	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.45	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA



### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**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
72-43-5	Methoxychlor	ND		ug/kg dry	12.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
8001-35-2	Toxaphene	ND		ug/kg dry	124	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 15:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
2051-24-3	Surrogate: Decachlorobiphenyl	134 %			30-150					
877-09-8	Surrogate: Tetrachloro-m-xylene	134 %			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	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:32	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0247	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 23:32	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
877-09-8	Surrogate: Tetrachloro-m-xylene	98.0 %			30-140					
2051-24-3	Surrogate: Decachlorobiphenyl	88.5 %			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	2810		mg/kg dry	5.17	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-36-0	Antimony	ND		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-38-2	Arsenic	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML



### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**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
7440-39-3	<b>Barium</b>	<b>20.3</b>		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.103	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.310	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-70-2	<b>Calcium</b>	<b>27800</b>		mg/kg dry	5.17	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-47-3	<b>Chromium</b>	<b>7.44</b>		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-48-4	<b>Cobalt</b>	<b>3.53</b>		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-50-8	<b>Copper</b>	<b>9.18</b>	B	mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7439-89-6	<b>Iron</b>	<b>5880</b>		mg/kg dry	2.07	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7439-92-1	<b>Lead</b>	<b>3.48</b>		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7439-95-4	<b>Magnesium</b>	<b>15300</b>		mg/kg dry	5.17	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7439-96-5	<b>Manganese</b>	<b>133</b>		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-02-0	<b>Nickel</b>	<b>7.80</b>		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-09-7	<b>Potassium</b>	<b>833</b>		mg/kg dry	5.17	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7782-49-2	Selenium	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-22-4	Silver	ND		mg/kg dry	0.517	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-23-5	<b>Sodium</b>	<b>80.9</b>		mg/kg dry	10.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-28-0	Thallium	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-62-2	<b>Vanadium</b>	<b>8.44</b>		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML
7440-66-6	<b>Zinc</b>	<b>18.5</b>		mg/kg dry	1.55	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:33	BML

**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
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### Sample Information

**Client Sample ID:** SP-1 (15'-17')

**York Sample ID:** 17L0337-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 2:25 pm

12/08/2017

**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	0.0578		mg/kg dry	0.0310	1	EPA 7473	12/12/2017 10:06	12/12/2017 16:41	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

**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	96.8		%	0.100	1	SM 2540G	12/11/2017 10:47	12/11/2017 14:08	TJM
							Certifications:	CTDOH		

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.517	1	EPA 7196A	12/11/2017 08:54	12/11/2017 15:11	DM1
							Certifications:	NJDEP,CTDOH,NELAC-NY10854,PADEP		

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	7.44		mg/kg	0.500	1	Calculation	12/14/2017 11:21	12/14/2017 11:32	PAM
							Certifications:			

### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:20 pm

12/08/2017

**Volatile Organics, 8260 List**

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	5.1	1	EPA 8260C	12/12/2017 09:00	12/12/2017 17:43	SR
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP			
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C	12/12/2017 09:00	12/12/2017 17:43	SR
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP			



### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:20 pm

12/08/2017

**Volatile Organics, 8260 List**

**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	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:43	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:43	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:43	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR



### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:20 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
67-64-1	Acetone	9.2	J	ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-09-2	Methylene chloride	18		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR



### Sample Information

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**York Sample ID:** 17L0337-03

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Volatile Organics, 8260 List**

**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
91-20-3	Naphthalene	ND		ug/kg dry	2.5	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
100-42-5	Styrene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
108-88-3	Toluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 17:43	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 17:43	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	98.7 %	77-125
2037-26-5	Surrogate: Toluene-d8	101 %	85-120
460-00-4	Surrogate: p-Bromofluorobenzene	94.3 %	76-130

**Semi-Volatiles, 8270 Target List**

**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
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**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH



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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	91.2	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
83-32-9	Acenaphthene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
62-53-3	Aniline	ND		ug/kg dry	183	365	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
120-12-7	<b>Anthracene</b>	<b>62.7</b>	J	ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>217</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>233</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>218</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>154</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>195</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>52.5</b>	B, J	ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
218-01-9	<b>Chrysene</b>	<b>216</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
53-70-3	<b>Dibenzo(a,h)anthracene</b>	<b>69.2</b>	J	ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH



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**Semi-Volatiles, 8270 Target List**

**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	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
206-44-0	<b>Fluoranthene</b>	<b>472</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
86-73-7	Fluorene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>152</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
78-59-1	Isophorone	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
91-20-3	Naphthalene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
85-01-8	<b>Phenanthrene</b>	<b>324</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
108-95-2	Phenol	ND		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
129-00-0	<b>Pyrene</b>	<b>368</b>		ug/kg dry	45.7	91.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
110-86-1	Pyridine	ND		ug/kg dry	183	365	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 17:59	KH
	<b>Surrogate Recoveries</b>	<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	59.2 %			20-108						
4165-62-2	Surrogate: Phenol-d5	81.8 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	82.8 %			22-108						



### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:20 pm

12/08/2017

**Semi-Volatiles, 8270 Target List**

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
321-60-8	Surrogate: 2-Fluorobiphenyl	77.1 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	51.3 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	62.6 %			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	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
309-00-2	Aldrin	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 16:44	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
57-74-9	Chlordane, total	ND		ug/kg dry	53.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 16:44	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
72-20-8	Endrin	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 16:44	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA



### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 1:20 pm	<u>Date Received</u> 12/08/2017
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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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.65	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
72-43-5	Methoxychlor	ND		ug/kg dry	13.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
8001-35-2	Toxaphene	ND		ug/kg dry	134	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:44	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	144 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	142 %	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	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 23:56	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0267	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 23:56	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	99.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	89.0 %	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	8850		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-36-0	Antimony	76.9		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML



### Sample Information

**Client Sample ID:** SP-2 (0'-2')

**York Sample ID:** 17L0337-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:20 pm

12/08/2017

**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
7440-38-2	Arsenic	5.44		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-39-3	Barium	83.4		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.110	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.329	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-70-2	Calcium	6330		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-47-3	Chromium	15.4		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-48-4	Cobalt	8.26		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-50-8	Copper	25.1	B	mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7439-89-6	Iron	15400		mg/kg dry	2.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7439-92-1	Lead	2900		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7439-95-4	Magnesium	2640		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7439-96-5	Manganese	587		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-02-0	Nickel	18.2		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-09-7	Potassium	717		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7782-49-2	Selenium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-22-4	Silver	ND		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-23-5	Sodium	62.7		mg/kg dry	11.0	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-28-0	Thallium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-62-2	Vanadium	23.7		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML
7440-66-6	Zinc	93.5		mg/kg dry	1.65	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:38	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



Sample Information

Client Sample ID: SP-2 (0'-2')

York Sample ID: 17L0337-03

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 17L0337, 170313: 37-11 30th + 30-14 37 Ave., Soil, December 6, 2017 1:20 pm, 12/08/2017

Sample Prepared by Method: EPA 7473 soil

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: 7439-97-6 Mercury 0.138 mg/kg dry 0.0329 1 EPA 7473 12/12/2017 10:06 12/12/2017 16:49 SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: solids \* % Solids 91.2 % 0.100 1 SM 2540G 12/11/2017 10:47 12/11/2017 14:08 TJM

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: 18540-29-9 Chromium, Hexavalent ND mg/kg dry 0.548 1 EPA 7196A 12/11/2017 08:54 12/11/2017 15:13 DM1

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row: 16065-83-1 \* Chromium, Trivalent 15.4 mg/kg 0.500 1 Calculation 12/14/2017 11:21 12/14/2017 11:32 PAM

Sample Information

Client Sample ID: SP-2 (15'-17')

York Sample ID: 17L0337-04

Table with 5 columns: York Project (SDG) No., Client Project ID, Matrix, Collection Date/Time, Date Received. Values: 17L0337, 170313: 37-11 30th + 30-14 37 Ave., Soil, December 6, 2017 1:50 pm, 12/08/2017

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows: 630-20-6 1,1,1,2-Tetrachloroethane ND ug/kg dry 1.5 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 18:14 SR; 71-55-6 1,1,1-Trichloroethane ND ug/kg dry 1.5 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 18:14 SR; 79-34-5 1,1,2,2-Tetrachloroethane ND ug/kg dry 1.5 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 18:14 SR



### Sample Information

**Client Sample ID:** SP-2 (15'-17')

**York Sample ID:** 17L0337-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:50 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:14	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:14	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	29	58	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:14	SR
78-93-3	2-Butanone	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR



### Sample Information

**Client Sample ID:** SP-2 (15'-17')

**York Sample ID:** 17L0337-04

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:50 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	3.4	J	ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
71-43-2	Benzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
108-86-1	Bromobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-25-2	Bromoform	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
74-83-9	Bromomethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-00-3	Chloroethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
67-66-3	Chloroform	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
74-87-3	Chloromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
74-95-3	Dibromomethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-09-2	Methylene chloride	4.7	J	ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
91-20-3	Naphthalene	ND		ug/kg dry	1.5	5.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:50 pm

12/08/2017

**Volatile Organics, 8260 List**

**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	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
95-47-6	o-Xylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
100-42-5	Styrene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
108-88-3	Toluene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.5	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:14	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	4.4	8.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:14	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	101 %			77-125						
2037-26-5	Surrogate: Toluene-d8	103 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	91.9 %			76-130						

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH



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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:50 pm

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH



### Sample Information

**Client Sample ID:** SP-2 (15'-17')

**York Sample ID:** 17L0337-04

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.8	171	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
83-32-9	Acenaphthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
62-53-3	Aniline	ND		ug/kg dry	172	344	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
120-12-7	Anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
218-01-9	Chrysene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
206-44-0	Fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
86-73-7	Fluorene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
78-59-1	Isophorone	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
91-20-3	Naphthalene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
85-01-8	Phenanthrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
108-95-2	Phenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
129-00-0	Pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
110-86-1	Pyridine	ND		ug/kg dry	172	344	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 18:31	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	78.3 %	20-108								
4165-62-2	Surrogate: Phenol-d5	87.1 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	91.9 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	80.0 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	101 %	19-110								



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**Semi-Volatiles, 8270 Target List**

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	63.2 %			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	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
309-00-2	Aldrin	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 16:59	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
57-74-9	Chlordane, total	ND		ug/kg dry	50.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 16:59	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
72-20-8	Endrin	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 16:59	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.52	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA



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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
72-43-5	Methoxychlor	ND		ug/kg dry	12.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
8001-35-2	Toxaphene	ND		ug/kg dry	127	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	129 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	124 %					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	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:20	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0254	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 00:20	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
877-09-8	Surrogate: Tetrachloro-m-xylene	93.5 %					30-140			
2051-24-3	Surrogate: Decachlorobiphenyl	85.5 %					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	3960		mg/kg dry	5.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-36-0	Antimony	0.518		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-38-2	Arsenic	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML



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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
7440-39-3	<b>Barium</b>	<b>23.8</b>		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.103	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.310	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-70-2	<b>Calcium</b>	<b>2660</b>		mg/kg dry	5.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-47-3	<b>Chromium</b>	<b>10.6</b>		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-48-4	<b>Cobalt</b>	<b>5.10</b>		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-50-8	<b>Copper</b>	<b>14.5</b>	B	mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7439-89-6	<b>Iron</b>	<b>7510</b>		mg/kg dry	2.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7439-92-1	<b>Lead</b>	<b>5.68</b>		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7439-95-4	<b>Magnesium</b>	<b>2900</b>		mg/kg dry	5.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7439-96-5	<b>Manganese</b>	<b>197</b>		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-02-0	<b>Nickel</b>	<b>10.0</b>		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-09-7	<b>Potassium</b>	<b>586</b>		mg/kg dry	5.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7782-49-2	Selenium	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-22-4	Silver	ND		mg/kg dry	0.516	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-23-5	<b>Sodium</b>	<b>103</b>		mg/kg dry	10.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-28-0	Thallium	ND		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-62-2	<b>Vanadium</b>	<b>11.3</b>		mg/kg dry	1.03	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML
7440-66-6	<b>Zinc</b>	<b>42.2</b>		mg/kg dry	1.55	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:46	BML

**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
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### Sample Information

**Client Sample ID:** SP-2 (15'-17')

**York Sample ID:** 17L0337-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 1:50 pm

12/08/2017

#### 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	0.0310	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 16:58	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	96.9		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

#### Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.516	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

#### Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	10.6		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

#### Volatile Organics, 8260 List

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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

**Volatile Organics, 8260 List**

**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	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	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,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:45	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:45	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	45	89	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:45	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
67-64-1	Acetone	31		ug/kg dry	4.5	8.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
71-43-2	Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-25-2	Bromoform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
67-66-3	Chloroform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-09-2	Methylene chloride	7.3	J	ug/kg dry	4.5	8.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
91-20-3	Naphthalene	ND		ug/kg dry	2.2	8.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.5	8.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
100-42-5	Styrene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
108-88-3	Toluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 18:45	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.7	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 18:45	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	104 %
2037-26-5	Surrogate: Toluene-d8	104 %
460-00-4	Surrogate: p-Bromofluorobenzene	91.7 %

**Semi-Volatiles, 8270 Target List**

**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
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### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH



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**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	95.2	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
62-53-3	Aniline	ND		ug/kg dry	191	381	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
120-12-7	Anthracene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
218-01-9	Chrysene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH



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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
206-44-0	Fluoranthene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
86-73-7	Fluorene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
78-59-1	Isophorone	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
85-01-8	Phenanthrene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
108-95-2	Phenol	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
129-00-0	Pyrene	ND		ug/kg dry	47.7	95.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH
110-86-1	Pyridine	ND		ug/kg dry	191	381	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:03	KH

**Surrogate Recoveries**

**Result**

**Acceptance Range**

367-12-4	Surrogate: 2-Fluorophenol	59.8 %	20-108
4165-62-2	Surrogate: Phenol-d5	79.0 %	23-114
4165-60-0	Surrogate: Nitrobenzene-d5	75.1 %	22-108



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**Semi-Volatiles, 8270 Target List**

**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
321-60-8	Surrogate: 2-Fluorobiphenyl	70.2 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	67.7 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	56.5 %			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	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
309-00-2	Aldrin	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:14	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
57-74-9	Chlordane, total	ND		ug/kg dry	55.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 17:14	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
72-20-8	Endrin	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:14	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.76	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
72-43-5	Methoxychlor	ND		ug/kg dry	13.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
8001-35-2	Toxaphene	ND		ug/kg dry	140	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	131 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	117 %	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	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 00:44	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0279	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 00:44	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	89.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	83.5 %	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	9660		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-36-0	Antimony	0.670		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:05 pm

12/08/2017

**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
7440-38-2	Arsenic	3.62		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-39-3	Barium	37.5		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.114	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.343	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-70-2	Calcium	98700		mg/kg dry	57.2	10	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/14/2017 12:14	BML
7440-47-3	Chromium	15.4		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-48-4	Cobalt	5.29		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-50-8	Copper	8.41	B	mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7439-89-6	Iron	12400		mg/kg dry	2.29	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7439-92-1	Lead	12.9		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7439-95-4	Magnesium	15300		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7439-96-5	Manganese	174		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-02-0	Nickel	12.3		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-09-7	Potassium	589		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7782-49-2	Selenium	1.76		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-22-4	Silver	ND		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-23-5	Sodium	222		mg/kg dry	11.4	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-28-0	Thallium	ND		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-62-2	Vanadium	20.0		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML
7440-66-6	Zinc	32.1		mg/kg dry	1.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:51	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-3 (0'-2')

**York Sample ID:** 17L0337-05

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 12:05 pm	<u>Date Received</u> 12/08/2017
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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	0.0642		mg/kg dry	0.0343	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:07	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	87.3		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.572	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	15.4		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-3 (15'-17')

**York Sample ID:** 17L0337-06

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 12:20 pm	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR



### Sample Information

**Client Sample ID:** SP-3 (15'-17')

**York Sample ID:** 17L0337-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:16	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:16	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	41	82	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:16	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR



### Sample Information

**Client Sample ID:** SP-3 (15'-17')

**York Sample ID:** 17L0337-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	7.5	J	ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
71-43-2	Benzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-25-2	Bromoform	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
67-66-3	Chloroform	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-09-2	Methylene chloride	10		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.0	8.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR



### Sample Information

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**Volatile Organics, 8260 List**

**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	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.1	8.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
100-42-5	Styrene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
108-88-3	Toluene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.0	4.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:16	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:16	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.9 %
2037-26-5	Surrogate: Toluene-d8	104 %
460-00-4	Surrogate: p-Bromofluorobenzene	96.1 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH



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**Semi-Volatiles, 8270 Target List**

**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	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	86.7	173	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
83-32-9	Acenaphthene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
62-53-3	Aniline	ND		ug/kg dry	174	347	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
120-12-7	Anthracene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
218-01-9	Chrysene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
206-44-0	Fluoranthene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
86-73-7	Fluorene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
78-59-1	Isophorone	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
91-20-3	Naphthalene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
85-01-8	Phenanthrene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
108-95-2	Phenol	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
129-00-0	Pyrene	ND		ug/kg dry	43.4	86.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
110-86-1	Pyridine	ND		ug/kg dry	174	347	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 19:34	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	67.0 %	20-108								
4165-62-2	Surrogate: Phenol-d5	82.9 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	84.7 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	78.7 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	24.6 %	19-110								



### Sample Information

**Client Sample ID:** SP-3 (15'-17')

**York Sample ID:** 17L0337-06

York Project (SDG) No.

Client Project ID

Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	60.9 %			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	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
309-00-2	Aldrin	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:29	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
57-74-9	Chlordane, total	ND		ug/kg dry	50.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 17:29	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
72-20-8	Endrin	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:29	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.53	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA



### Sample Information

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**York Sample ID:** 17L0337-06

York Project (SDG) No.

Client Project ID

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

**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
72-43-5	Methoxychlor	ND		ug/kg dry	12.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
8001-35-2	Toxaphene	ND		ug/kg dry	128	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:29	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	131 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	130 %					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	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:08	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0256	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 01:08	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
877-09-8	Surrogate: Tetrachloro-m-xylene	93.5 %					30-140			
2051-24-3	Surrogate: Decachlorobiphenyl	88.5 %					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	4600		mg/kg dry	5.20	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-36-0	Antimony	ND		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-38-2	Arsenic	ND		mg/kg dry	1.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML



### Sample Information

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**York Sample ID:** 17L0337-06

York Project (SDG) No.

Client Project ID

Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

**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
7440-39-3	<b>Barium</b>	<b>26.8</b>		mg/kg dry	1.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.104	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.312	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-70-2	<b>Calcium</b>	<b>9680</b>		mg/kg dry	5.20	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-47-3	<b>Chromium</b>	<b>12.3</b>		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-48-4	<b>Cobalt</b>	<b>4.77</b>		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-50-8	<b>Copper</b>	<b>16.2</b>	B	mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7439-89-6	<b>Iron</b>	<b>7940</b>		mg/kg dry	2.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7439-92-1	<b>Lead</b>	<b>5.41</b>		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7439-95-4	<b>Magnesium</b>	<b>4690</b>		mg/kg dry	5.20	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7439-96-5	<b>Manganese</b>	<b>241</b>		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-02-0	<b>Nickel</b>	<b>11.6</b>		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-09-7	<b>Potassium</b>	<b>732</b>		mg/kg dry	5.20	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7782-49-2	Selenium	ND		mg/kg dry	1.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-22-4	Silver	ND		mg/kg dry	0.520	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-23-5	<b>Sodium</b>	<b>124</b>		mg/kg dry	10.4	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-28-0	Thallium	ND		mg/kg dry	1.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-62-2	<b>Vanadium</b>	<b>11.7</b>		mg/kg dry	1.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML
7440-66-6	<b>Zinc</b>	<b>38.1</b>		mg/kg dry	1.56	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 20:56	BML

**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
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### Sample Information

**Client Sample ID:** SP-3 (15'-17')

**York Sample ID:** 17L0337-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 12:20 pm

12/08/2017

#### 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	0.0312	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:15	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	96.2		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

#### Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.520	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

#### Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.3		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:00 am

12/08/2017

#### Volatile Organics, 8260 List

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	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR



### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:00 am

12/08/2017

**Volatile Organics, 8260 List**

**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	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:47	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:47	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	53	110	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 19:47	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR



### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

York Project (SDG) No.

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170313: 37-11 30th + 30-14 37 Ave.

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December 6, 2017 11:00 am

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
67-64-1	Acetone	9.8	J	ug/kg dry	5.3	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
71-43-2	Benzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-25-2	Bromoform	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR
75-09-2	Methylene chloride	12		ug/kg dry	5.3	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 19:47	SR





### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH



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170313: 37-11 30th + 30-14 37 Ave.

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**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	98.4	197	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
83-32-9	Acenaphthene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
62-53-3	Aniline	ND		ug/kg dry	197	394	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
120-12-7	Anthracene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>122</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>134</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>106</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>81.8</b>	J	ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>119</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
218-01-9	<b>Chrysene</b>	<b>135</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH



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**Semi-Volatiles, 8270 Target List**

**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	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
206-44-0	<b>Fluoranthene</b>	<b>305</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
86-73-7	Fluorene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>80.3</b>	J	ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
78-59-1	Isophorone	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
91-20-3	Naphthalene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
85-01-8	<b>Phenanthrene</b>	<b>211</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
108-95-2	Phenol	ND		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
129-00-0	<b>Pyrene</b>	<b>223</b>		ug/kg dry	49.3	98.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH
110-86-1	Pyridine	ND		ug/kg dry	197	394	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:06	KH

Surrogate Recoveries	Result	Acceptance Range
367-12-4 Surrogate: 2-Fluorophenol	85.0 %	20-108
4165-62-2 Surrogate: Phenol-d5	94.6 %	23-114
4165-60-0 Surrogate: Nitrobenzene-d5	96.3 %	22-108



### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
321-60-8	Surrogate: 2-Fluorobiphenyl	85.7 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	101 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	66.0 %			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	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
309-00-2	Aldrin	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:44	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
57-74-9	Chlordane, total	ND		ug/kg dry	57.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 17:44	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
72-20-8	Endrin	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 17:44	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA



### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:00 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
72-43-5	Methoxychlor	ND		ug/kg dry	14.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
8001-35-2	Toxaphene	ND		ug/kg dry	145	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:44	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	122 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	118 %	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	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:33	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0289	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 01:33	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	91.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	86.5 %	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	15200		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-36-0	Antimony	ND		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML



### Sample Information

**Client Sample ID:** SP-4 (0'-2')

**York Sample ID:** 17L0337-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:00 am

12/08/2017

**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
7440-38-2	Arsenic	6.58		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-39-3	Barium	90.6		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.118	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-43-9	Cadmium	0.935		mg/kg dry	0.354	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-70-2	Calcium	7710		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-47-3	Chromium	22.5		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-48-4	Cobalt	8.14		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-50-8	Copper	46.3	B	mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7439-89-6	Iron	21100		mg/kg dry	2.36	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7439-92-1	Lead	176		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7439-95-4	Magnesium	2250		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7439-96-5	Manganese	300		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-02-0	Nickel	20.5		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-09-7	Potassium	730		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7782-49-2	Selenium	2.81		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-22-4	Silver	ND		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-23-5	Sodium	231		mg/kg dry	11.8	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-28-0	Thallium	ND		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-62-2	Vanadium	28.3		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML
7440-66-6	Zinc	416		mg/kg dry	1.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:01	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



Sample Information

Client Sample ID: SP-4 (0'-2')

York Sample ID: 17L0337-07

York Project (SDG) No. 17L0337 Client Project ID 170313: 37-11 30th + 30-14 37 Ave. Matrix Soil Collection Date/Time December 6, 2017 11:00 am Date Received 12/08/2017

Sample Prepared by Method: EPA 7473 soil

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-97-6 Mercury 0.345 mg/kg dry 0.0354 1 EPA 7473 12/12/2017 10:06 12/12/2017 17:24 SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: solids \* % Solids 84.7 % 0.100 1 SM 2540G 12/11/2017 10:47 12/11/2017 14:08 TJM

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 18540-29-9 Chromium, Hexavalent ND mg/kg dry 0.590 1 EPA 7196A 12/11/2017 08:54 12/11/2017 15:11 DM1

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 16065-83-1 \* Chromium, Trivalent 22.5 mg/kg 0.500 1 Calculation 12/14/2017 11:21 12/14/2017 11:32 PAM

Sample Information

Client Sample ID: SP-4 (15'-17')

York Sample ID: 17L0337-08

York Project (SDG) No. 17L0337 Client Project ID 170313: 37-11 30th + 30-14 37 Ave. Matrix Soil Collection Date/Time December 6, 2017 11:25 am Date Received 12/08/2017

Volatile Organics, 8260 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows 1-3: 630-20-6 1,1,1,2-Tetrachloroethane ND ug/kg dry 1.4 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 20:19 SR; 71-55-6 1,1,1-Trichloroethane ND ug/kg dry 1.4 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 20:19 SR; 79-34-5 1,1,2,2-Tetrachloroethane ND ug/kg dry 1.4 2.9 1 EPA 8260C 12/12/2017 09:00 12/12/2017 20:19 SR



### Sample Information

**Client Sample ID:** SP-4 (15'-17')

**York Sample ID:** 17L0337-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:25 am

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:19	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:19	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	29	58	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:19	SR
78-93-3	2-Butanone	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR



### Sample Information

**Client Sample ID:** SP-4 (15'-17')

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**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
71-43-2	Benzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
108-86-1	Bromobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-25-2	Bromoform	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
74-83-9	Bromomethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-00-3	Chloroethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
67-66-3	Chloroform	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
74-87-3	Chloromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
74-95-3	Dibromomethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-09-2	<b>Methylene chloride</b>	<b>5.4</b>	<b>J</b>	ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
91-20-3	Naphthalene	ND		ug/kg dry	1.4	5.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR



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**Volatile Organics, 8260 List**

**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	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
95-47-6	o-Xylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
100-42-5	Styrene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
108-88-3	Toluene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.4	2.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:19	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	4.3	8.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:19	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	101 %
2037-26-5	Surrogate: Toluene-d8	103 %
460-00-4	Surrogate: p-Bromofluorobenzene	88.8 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH



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**Semi-Volatiles, 8270 Target List**

**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	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH



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December 6, 2017 11:25 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
83-32-9	Acenaphthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
62-53-3	Aniline	ND		ug/kg dry	170	341	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
120-12-7	Anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
218-01-9	Chrysene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH



### Sample Information

**Client Sample ID:** SP-4 (15'-17')

**York Sample ID:** 17L0337-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:25 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
206-44-0	Fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
86-73-7	Fluorene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
78-59-1	Isophorone	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
91-20-3	Naphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
85-01-8	Phenanthrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
108-95-2	Phenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
129-00-0	Pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
110-86-1	Pyridine	ND		ug/kg dry	170	341	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 20:38	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	37.5 %	20-108								
4165-62-2	Surrogate: Phenol-d5	88.2 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	94.6 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	86.8 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	21.9 %	19-110								



Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:25 am

12/08/2017

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 1718-51-0, Surrogate: Terphenyl-d14, 66.7%, ND, ug/kg dry, 24-116, 2.53, 5, EPA 8081B, 12/13/2017 07:28, 12/13/2017 17:59, SA

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3545A

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows include 72-54-8 (4,4'-DDD), 72-55-9 (4,4'-DDE), 50-29-3 (4,4'-DDT), 309-00-2 (Aldrin), 319-84-6 (alpha-BHC), 5103-71-9 (alpha-Chlordane), 319-85-7 (beta-BHC), 57-74-9 (Chlordane, total), 319-86-8 (delta-BHC), 60-57-1 (Dieldrin), 959-98-8 (Endosulfan I), 33213-65-9 (\* Endosulfan II), 1031-07-8 (Endosulfan sulfate), 72-20-8 (Endrin), 7421-93-4 (Endrin aldehyde), 53494-70-5 (Endrin ketone), 58-89-9 (gamma-BHC (Lindane)), 5566-34-7 (gamma-Chlordane), 76-44-8 (Heptachlor), 1024-57-3 (Heptachlor epoxide)



### Sample Information

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Soil

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12/08/2017

**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
72-43-5	Methoxychlor	ND		ug/kg dry	12.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:59	SA
8001-35-2	Toxaphene	ND		ug/kg dry	128	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	145 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	112 %					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	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 01:57	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0255	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 01:57	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
877-09-8	Surrogate: Tetrachloro-m-xylene	90.0 %					30-140			
2051-24-3	Surrogate: Decachlorobiphenyl	87.5 %					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	3820		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-36-0	Antimony	ND		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-38-2	Arsenic	1.89		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML



### Sample Information

**Client Sample ID:** SP-4 (15'-17')

**York Sample ID:** 17L0337-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 11:25 am

12/08/2017

**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
7440-39-3	<b>Barium</b>	<b>27.1</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.102	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.306	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-70-2	<b>Calcium</b>	<b>17100</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-47-3	<b>Chromium</b>	<b>14.6</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-48-4	<b>Cobalt</b>	<b>4.24</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-50-8	<b>Copper</b>	<b>14.3</b>	B	mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7439-89-6	<b>Iron</b>	<b>6840</b>		mg/kg dry	2.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7439-92-1	<b>Lead</b>	<b>5.30</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7439-95-4	<b>Magnesium</b>	<b>6310</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7439-96-5	<b>Manganese</b>	<b>214</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-02-0	<b>Nickel</b>	<b>12.6</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-09-7	<b>Potassium</b>	<b>596</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7782-49-2	Selenium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-22-4	Silver	ND		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-23-5	<b>Sodium</b>	<b>127</b>		mg/kg dry	10.2	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-28-0	Thallium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-62-2	<b>Vanadium</b>	<b>11.2</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML
7440-66-6	<b>Zinc</b>	<b>32.3</b>		mg/kg dry	1.53	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:06	BML

**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
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**Sample Information**

**Client Sample ID:** SP-4 (15'-17')

**York Sample ID:** 17L0337-08

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 11:25 am	<u>Date Received</u> 12/08/2017
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**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	0.0306	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:32	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	98.0		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	1.67		mg/kg dry	0.510	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.9		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

**Sample Information**

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 10:30 am	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

**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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

York Project (SDG) No.

Client Project ID

Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	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,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:50	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:50	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	68	140	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 20:50	SR
78-93-3	<b>2-Butanone</b>	<b>13</b>		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

York Project (SDG) No.

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
67-64-1	Acetone	84		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
71-43-2	Benzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
108-86-1	Bromobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-25-2	Bromoform	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
74-83-9	Bromomethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-00-3	Chloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
67-66-3	Chloroform	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
74-87-3	Chloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
74-95-3	Dibromomethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR
75-09-2	Methylene chloride	25		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 20:50	SR





### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	98.3	196	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
83-32-9	Acenaphthene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
62-53-3	Aniline	ND		ug/kg dry	197	394	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
120-12-7	Anthracene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
218-01-9	Chrysene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
206-44-0	Fluoranthene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
86-73-7	Fluorene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
78-59-1	Isophorone	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
91-20-3	Naphthalene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
85-01-8	Phenanthrene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
108-95-2	Phenol	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
129-00-0	Pyrene	ND		ug/kg dry	49.3	98.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH
110-86-1	Pyridine	ND		ug/kg dry	197	394	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:10	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	Surrogate: 2-Fluorophenol	72.5 %	20-108
4165-62-2	Surrogate: Phenol-d5	85.2 %	23-114
4165-60-0	Surrogate: Nitrobenzene-d5	85.2 %	22-108



Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:30 am

12/08/2017

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows include Surrogate: 2-Fluorobiphenyl, Surrogate: 2,4,6-Tribromophenol, and Surrogate: Terphenyl-d14.

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3545A

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows include 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Aldrin, alpha-BHC, alpha-Chlordane, beta-BHC, Chlordane, total, delta-BHC, Dieldrin, Endosulfan I, \* Endosulfan II, Endosulfan sulfate, Endrin, Endrin aldehyde, Endrin ketone, gamma-BHC (Lindane), gamma-Chlordane, and Heptachlor.



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

**York Project (SDG) No.**

**Client Project ID**

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**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:14	SA
72-43-5	Methoxychlor	ND		ug/kg dry	14.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:14	SA
8001-35-2	Toxaphene	ND		ug/kg dry	144	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	140 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	105 %	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	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:21	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0287	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 02:21	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	75.5 %	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	8980		mg/kg dry	5.91	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-36-0	Antimony	ND		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

York Project (SDG) No.

Client Project ID

Matrix

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170313: 37-11 30th + 30-14 37 Ave.

Soil

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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
7440-38-2	Arsenic	2.47		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-39-3	Barium	30.7		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.118	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.355	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-70-2	Calcium	646		mg/kg dry	5.91	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-47-3	Chromium	12.0		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-48-4	Cobalt	7.15		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-50-8	Copper	13.3	B	mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7439-89-6	Iron	13500		mg/kg dry	2.37	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7439-92-1	Lead	15.4		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7439-95-4	Magnesium	2550		mg/kg dry	5.91	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7439-96-5	Manganese	292		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-02-0	Nickel	19.0		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-09-7	Potassium	823		mg/kg dry	5.91	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7782-49-2	Selenium	1.36		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-22-4	Silver	ND		mg/kg dry	0.591	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-23-5	Sodium	32.2		mg/kg dry	11.8	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-28-0	Thallium	ND		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-62-2	Vanadium	17.7		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML
7440-66-6	Zinc	121		mg/kg dry	1.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:11	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-5 (0'-2')

**York Sample ID:** 17L0337-09

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 10:30 am	<u>Date Received</u> 12/08/2017
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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	0.0355	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:41	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	84.5		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:47	12/11/2017 14:08	TJM

#### Chromium, Hexavalent

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.591	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

#### Chromium, Trivalent

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.0		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-5 (15'-17')

**York Sample ID:** 17L0337-10

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 10:40 am	<u>Date Received</u> 12/08/2017
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#### Volatile Organics, 8260 List

#### 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	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR



### Sample Information

**Client Sample ID:** SP-5 (15'-17')

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170313: 37-11 30th + 30-14 37 Ave.

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**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:21	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:21	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	34	69	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:21	SR
78-93-3	2-Butanone	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR



### Sample Information

**Client Sample ID:** SP-5 (15'-17')

**York Sample ID:** 17L0337-10

York Project (SDG) No.

Client Project ID

Matrix

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Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:40 am

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	ND		ug/kg dry	3.4	6.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
71-43-2	Benzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
108-86-1	Bromobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-25-2	Bromoform	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
74-83-9	Bromomethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-00-3	Chloroethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
67-66-3	Chloroform	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
74-87-3	Chloromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
74-95-3	Dibromomethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-09-2	<b>Methylene chloride</b>	<b>13</b>		ug/kg dry	3.4	6.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
91-20-3	Naphthalene	ND		ug/kg dry	1.7	6.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR



### Sample Information

**Client Sample ID:** SP-5 (15'-17')

**York Sample ID:** 17L0337-10

**York Project (SDG) No.**

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:40 am

12/08/2017

**Volatile Organics, 8260 List**

**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	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
95-47-6	o-Xylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	3.4	6.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
100-42-5	Styrene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
108-88-3	Toluene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	1.7	3.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:21	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	5.2	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:21	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	102 %
2037-26-5	Surrogate: Toluene-d8	103 %
460-00-4	Surrogate: p-Bromofluorobenzene	90.6 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:40 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH



### Sample Information

**Client Sample ID:** SP-5 (15'-17')

**York Sample ID:** 17L0337-10

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.1	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
83-32-9	Acenaphthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
62-53-3	Aniline	ND		ug/kg dry	170	341	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
120-12-7	Anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
218-01-9	Chrysene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
206-44-0	Fluoranthene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
86-73-7	Fluorene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
78-59-1	Isophorone	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
91-20-3	Naphthalene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
85-01-8	Phenanthrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
108-95-2	Phenol	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
129-00-0	Pyrene	ND		ug/kg dry	42.7	85.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
110-86-1	Pyridine	ND		ug/kg dry	170	341	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 21:42	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	76.2 %	20-108								
4165-62-2	Surrogate: Phenol-d5	91.8 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	89.7 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	83.1 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	94.8 %	19-110								



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**Semi-Volatiles, 8270 Target List**

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	62.2 %			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	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
309-00-2	Aldrin	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 18:29	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
57-74-9	Chlordane, total	ND		ug/kg dry	48.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 18:29	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
72-20-8	Endrin	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 18:29	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.44	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA



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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
72-43-5	Methoxychlor	ND		ug/kg dry	12.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
8001-35-2	Toxaphene	ND		ug/kg dry	123	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:29	SA
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
2051-24-3	Surrogate: Decachlorobiphenyl	112 %			30-150					
877-09-8	Surrogate: Tetrachloro-m-xylene	112 %			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	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/14/2017 02:45	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0246	1	EPA 8082A Certifications:	12/13/2017 07:28	12/14/2017 02:45	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
877-09-8	Surrogate: Tetrachloro-m-xylene	85.0 %			30-140					
2051-24-3	Surrogate: Decachlorobiphenyl	81.0 %			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	3510		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-36-0	Antimony	ND		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-38-2	Arsenic	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML



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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
7440-39-3	<b>Barium</b>	<b>23.7</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.102	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.306	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-70-2	<b>Calcium</b>	<b>14000</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-47-3	<b>Chromium</b>	<b>8.82</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-48-4	<b>Cobalt</b>	<b>4.55</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-50-8	<b>Copper</b>	<b>11.8</b>	B	mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7439-89-6	<b>Iron</b>	<b>6560</b>		mg/kg dry	2.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7439-92-1	<b>Lead</b>	<b>3.50</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7439-95-4	<b>Magnesium</b>	<b>7170</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7439-96-5	<b>Manganese</b>	<b>169</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-02-0	<b>Nickel</b>	<b>11.1</b>		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-09-7	<b>Potassium</b>	<b>686</b>		mg/kg dry	5.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7782-49-2	Selenium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-22-4	Silver	ND		mg/kg dry	0.510	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-23-5	<b>Sodium</b>	<b>128</b>		mg/kg dry	10.2	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-28-0	Thallium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-62-2	<b>Vanadium</b>	<b>9.51</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML
7440-66-6	<b>Zinc</b>	<b>22.7</b>		mg/kg dry	1.53	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:16	BML

**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
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### Sample Information

**Client Sample ID:** SP-5 (15'-17')

**York Sample ID:** 17L0337-10

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:40 am

12/08/2017

#### 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	0.0306	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:49	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	98.0		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

#### Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.510	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

#### Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	8.82		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-6 (0'-2')

**York Sample ID:** 17L0337-11

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:00 am

12/08/2017

#### Volatile Organics, 8260 List

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	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR



### Sample Information

**Client Sample ID:** SP-6 (0'-2')

**York Sample ID:** 17L0337-11

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List**

**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	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:52	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:52	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	25	50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 09:00	12/12/2017 21:52	SR
78-93-3	2-Butanone	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR



### Sample Information

**Client Sample ID:** SP-6 (0'-2')

**York Sample ID:** 17L0337-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
67-64-1	Acetone	3.1	J	ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
71-43-2	Benzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
108-86-1	Bromobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-25-2	Bromoform	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
74-83-9	Bromomethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-00-3	Chloroethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
67-66-3	Chloroform	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
74-87-3	Chloromethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
74-95-3	Dibromomethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	1.2	2.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR
75-09-2	Methylene chloride	6.3		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 09:00	12/12/2017 21:52	SR





### Sample Information

**Client Sample ID:** SP-6 (0'-2')

**York Sample ID:** 17L0337-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	96.6	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
83-32-9	Acenaphthene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
62-53-3	Aniline	ND		ug/kg dry	193	387	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
120-12-7	Anthracene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
218-01-9	Chrysene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH



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**Semi-Volatiles, 8270 Target List**

**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	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
206-44-0	Fluoranthene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
86-73-7	Fluorene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
78-59-1	Isophorone	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
91-20-3	Naphthalene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
85-01-8	Phenanthrene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
108-95-2	Phenol	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
129-00-0	Pyrene	ND		ug/kg dry	48.4	96.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH
110-86-1	Pyridine	ND		ug/kg dry	193	387	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:18	KH

**Surrogate Recoveries**

**Result**

**Acceptance Range**

367-12-4	Surrogate: 2-Fluorophenol	72.1 %	20-108
4165-62-2	Surrogate: Phenol-d5	79.3 %	23-114
4165-60-0	Surrogate: Nitrobenzene-d5	82.3 %	22-108



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**Semi-Volatiles, 8270 Target List**

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
321-60-8	Surrogate: 2-Fluorobiphenyl	77.9 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	92.2 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	59.3 %			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	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
309-00-2	Aldrin	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:14	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
57-74-9	Chlordane, total	ND		ug/kg dry	55.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 19:14	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
72-20-8	Endrin	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:14	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA



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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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.78	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
72-43-5	Methoxychlor	ND		ug/kg dry	13.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
8001-35-2	Toxaphene	ND		ug/kg dry	141	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	150 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	150 %	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	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:18	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0281	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 16:18	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	104 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	91.5 %	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	8720		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-36-0	Antimony	ND		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML



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Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:00 am

12/08/2017

**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
7440-38-2	Arsenic	2.83		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-39-3	Barium	33.8		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.116	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.348	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-70-2	Calcium	2890		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-47-3	Chromium	11.8		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-48-4	Cobalt	6.90		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-50-8	Copper	10.1	B	mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7439-89-6	Iron	14000		mg/kg dry	2.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7439-92-1	Lead	6.87		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7439-95-4	Magnesium	2610		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7439-96-5	Manganese	278		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-02-0	Nickel	15.0		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-09-7	Potassium	766		mg/kg dry	5.79	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7782-49-2	Selenium	1.21		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-22-4	Silver	ND		mg/kg dry	0.579	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-23-5	Sodium	156		mg/kg dry	11.6	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-28-0	Thallium	ND		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-62-2	Vanadium	18.8		mg/kg dry	1.16	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML
7440-66-6	Zinc	26.0		mg/kg dry	1.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:21	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-6 (0'-2')

**York Sample ID:** 17L0337-11

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 10:00 am	<u>Date Received</u> 12/08/2017
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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	0.0348	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 17:58	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	86.3		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.579	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	11.8		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 6, 2017 10:20 am	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR



### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:12	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:12	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	40	79	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:12	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR



### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	7.3	J	ug/kg dry	4.0	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
71-43-2	Benzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-25-2	Bromoform	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
67-66-3	Chloroform	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-09-2	Methylene chloride	4.1	J	ug/kg dry	4.0	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.0	7.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR



### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**Volatile Organics, 8260 List**

**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	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.0	7.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
100-42-5	Styrene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
108-88-3	Toluene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.0	4.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:12	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	5.9	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:12	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	103 %
2037-26-5	Surrogate: Toluene-d8	97.3 %
460-00-4	Surrogate: p-Bromofluorobenzene	99.2 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.0	176	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
83-32-9	Acenaphthene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
62-53-3	Aniline	ND		ug/kg dry	176	352	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
120-12-7	Anthracene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
218-01-9	Chrysene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
206-44-0	Fluoranthene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
86-73-7	Fluorene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
78-59-1	Isophorone	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
91-20-3	Naphthalene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
85-01-8	Phenanthrene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
108-95-2	Phenol	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
129-00-0	Pyrene	ND		ug/kg dry	44.1	88.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
110-86-1	Pyridine	ND		ug/kg dry	176	352	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/13/2017 23:51	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	75.8 %	20-108								
4165-62-2	Surrogate: Phenol-d5	84.0 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	79.9 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	77.4 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	63.1 %	19-110								



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**Semi-Volatiles, 8270 Target List**

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	61.8 %			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	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
309-00-2	Aldrin	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:29	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
57-74-9	Chlordane, total	ND		ug/kg dry	52.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 19:29	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
72-20-8	Endrin	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:29	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.61	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA



### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**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
72-43-5	Methoxychlor	ND		ug/kg dry	13.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
8001-35-2	Toxaphene	ND		ug/kg dry	132	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:29	SA
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
2051-24-3	Surrogate: Decachlorobiphenyl	135 %			30-150					
877-09-8	Surrogate: Tetrachloro-m-xylene	135 %			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	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 16:42	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0263	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 16:42	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>					
877-09-8	Surrogate: Tetrachloro-m-xylene	93.0 %			30-140					
2051-24-3	Surrogate: Decachlorobiphenyl	84.5 %			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	5010		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-36-0	Antimony	ND		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-38-2	Arsenic	ND		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML



### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**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
7440-39-3	<b>Barium</b>	<b>30.7</b>		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.105	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.316	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-70-2	<b>Calcium</b>	<b>4930</b>		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-47-3	<b>Chromium</b>	<b>12.4</b>		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-48-4	<b>Cobalt</b>	<b>6.58</b>		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-50-8	<b>Copper</b>	<b>15.7</b>	B	mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7439-89-6	<b>Iron</b>	<b>9440</b>		mg/kg dry	2.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7439-92-1	<b>Lead</b>	<b>3.38</b>		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7439-95-4	<b>Magnesium</b>	<b>4550</b>		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7439-96-5	<b>Manganese</b>	<b>238</b>		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-02-0	<b>Nickel</b>	<b>13.3</b>		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-09-7	<b>Potassium</b>	<b>844</b>		mg/kg dry	5.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7782-49-2	<b>Selenium</b>	<b>2.35</b>		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-22-4	Silver	ND		mg/kg dry	0.527	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-23-5	<b>Sodium</b>	<b>122</b>		mg/kg dry	10.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-28-0	Thallium	ND		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-62-2	<b>Vanadium</b>	<b>13.9</b>		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML
7440-66-6	<b>Zinc</b>	<b>54.2</b>		mg/kg dry	1.58	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:40	BML

**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
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### Sample Information

**Client Sample ID:** SP-6 (15'-17')

**York Sample ID:** 17L0337-12

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 6, 2017 10:20 am

12/08/2017

**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	0.0316	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:07	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	94.8		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.527	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.4		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR



### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:40	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:40	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 11:40	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR



### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
67-64-1	Acetone	27		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
71-43-2	Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 11:40	SR





### Sample Information

**Client Sample ID:** SP-7 (0'-2')

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH



### Sample Information

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	91.3	182	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
83-32-9	Acenaphthene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
62-53-3	Aniline	ND		ug/kg dry	183	366	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
120-12-7	Anthracene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
218-01-9	Chrysene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
206-44-0	Fluoranthene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
86-73-7	Fluorene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
78-59-1	Isophorone	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
91-20-3	Naphthalene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
85-01-8	Phenanthrene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
108-95-2	Phenol	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
129-00-0	Pyrene	ND		ug/kg dry	45.8	91.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH
110-86-1	Pyridine	ND		ug/kg dry	183	366	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:58	12/14/2017 00:22	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	Surrogate: 2-Fluorophenol	59.2 %	20-108
4165-62-2	Surrogate: Phenol-d5	66.1 %	23-114
4165-60-0	Surrogate: Nitrobenzene-d5	68.2 %	22-108



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12/08/2017

**Semi-Volatiles, 8270 Target List**

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
321-60-8	Surrogate: 2-Fluorobiphenyl	64.0 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	82.8 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	49.2 %			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	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
309-00-2	Aldrin	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:44	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
57-74-9	Chlordane, total	ND		ug/kg dry	53.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 19:44	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
72-20-8	Endrin	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:44	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA



### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:30 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.66	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
72-43-5	Methoxychlor	ND		ug/kg dry	13.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
8001-35-2	Toxaphene	ND		ug/kg dry	134	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:44	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	124 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	135 %	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	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:06	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0268	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 17:06	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	99.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	90.0 %	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	8800		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-36-0	Antimony	ND		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML



### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:30 am

12/08/2017

**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
7440-38-2	Arsenic	1.61		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-39-3	Barium	37.1		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.110	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.329	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-70-2	Calcium	913		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-47-3	Chromium	12.1		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-48-4	Cobalt	6.59		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-50-8	Copper	14.1	B	mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7439-89-6	Iron	13500		mg/kg dry	2.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7439-92-1	Lead	12.2		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7439-95-4	Magnesium	2350		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7439-96-5	Manganese	338		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-02-0	Nickel	15.1		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-09-7	Potassium	674		mg/kg dry	5.48	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7782-49-2	Selenium	1.76		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-22-4	Silver	ND		mg/kg dry	0.548	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-23-5	Sodium	50.9		mg/kg dry	11.0	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-28-0	Thallium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-62-2	Vanadium	18.0		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML
7440-66-6	Zinc	26.0		mg/kg dry	1.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:45	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-7 (0'-2')

**York Sample ID:** 17L0337-13

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 9:30 am	<u>Date Received</u> 12/08/2017
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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	0.0329	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:15	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	91.3		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

### Chromium, Hexavalent

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.548	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

### Chromium, Trivalent

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.1		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 9:35 am	<u>Date Received</u> 12/08/2017
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### Volatile Organics, 8260 List

### 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	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR



### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:35 am

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:07	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:07	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	99	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:07	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR



### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:35 am

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	21		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
71-43-2	Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-25-2	Bromoform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
67-66-3	Chloroform	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-09-2	Methylene chloride	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.5	9.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR



### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

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**Volatile Organics, 8260 List**

**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	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.9	9.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
100-42-5	Styrene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
108-88-3	Toluene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:07	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.4	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:07	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	95.3 %			77-125						
2037-26-5	Surrogate: Toluene-d8	96.4 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	102 %			76-130						

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW



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**Semi-Volatiles, 8270 Target List**

**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	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.0	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
83-32-9	Acenaphthene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
62-53-3	Aniline	ND		ug/kg dry	170	340	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
120-12-7	Anthracene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>87.0</b>		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
218-01-9	Chrysene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW



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**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:35 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
206-44-0	Fluoranthene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
86-73-7	Fluorene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
78-59-1	Isophorone	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
91-20-3	Naphthalene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
85-01-8	Phenanthrene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
108-95-2	Phenol	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
129-00-0	Pyrene	ND		ug/kg dry	42.6	85.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
110-86-1	Pyridine	ND		ug/kg dry	170	340	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/13/2017 23:56	OW
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>							
367-12-4	Surrogate: 2-Fluorophenol	66.6 %		20-108							
4165-62-2	Surrogate: Phenol-d5	69.6 %		23-114							
4165-60-0	Surrogate: Nitrobenzene-d5	64.3 %		22-108							
321-60-8	Surrogate: 2-Fluorobiphenyl	73.1 %		21-113							
118-79-6	Surrogate: 2,4,6-Tribromophenol	16.6 %	S-08	19-110							



### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

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December 7, 2017 9:35 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

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	62.2 %			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	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
309-00-2	Aldrin	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:59	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
57-74-9	Chlordane, total	ND		ug/kg dry	50.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 19:59	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
72-20-8	Endrin	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 19:59	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA



### Sample Information

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

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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
72-43-5	Methoxychlor	ND		ug/kg dry	12.5	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
8001-35-2	Toxaphene	ND		ug/kg dry	127	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	144 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	146 %					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	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:30	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0253	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 17:30	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
877-09-8	Surrogate: Tetrachloro-m-xylene	108 %					30-140			
2051-24-3	Surrogate: Decachlorobiphenyl	98.5 %					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	5230		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-36-0	Antimony	ND		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-38-2	Arsenic	1.71		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML



### Sample Information

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**York Project (SDG) No.**

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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
7440-39-3	<b>Barium</b>	<b>33.8</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.102	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.307	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-70-2	<b>Calcium</b>	<b>7520</b>		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-47-3	<b>Chromium</b>	<b>12.8</b>		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-48-4	<b>Cobalt</b>	<b>5.67</b>		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-50-8	<b>Copper</b>	<b>17.6</b>	B	mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7439-89-6	<b>Iron</b>	<b>8790</b>		mg/kg dry	2.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7439-92-1	<b>Lead</b>	<b>6.22</b>		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7439-95-4	<b>Magnesium</b>	<b>3070</b>		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7439-96-5	<b>Manganese</b>	<b>288</b>		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-02-0	<b>Nickel</b>	<b>12.5</b>		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-09-7	<b>Potassium</b>	<b>794</b>		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7782-49-2	<b>Selenium</b>	<b>1.62</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-22-4	Silver	ND		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-23-5	<b>Sodium</b>	<b>149</b>		mg/kg dry	10.2	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-28-0	Thallium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-62-2	<b>Vanadium</b>	<b>15.6</b>		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML
7440-66-6	<b>Zinc</b>	<b>21.1</b>		mg/kg dry	1.53	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:50	BML

**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
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### Sample Information

**Client Sample ID:** SP-7 (15'-17')

**York Sample ID:** 17L0337-14

**York Project (SDG) No.**

**Client Project ID**

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Soil

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#### 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	0.0307	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:24	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	97.8		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

#### Chromium, Hexavalent

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.511	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

#### Chromium, Trivalent

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.8		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

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**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

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#### Volatile Organics, 8260 List

#### 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	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**Volatile Organics, 8260 List**

**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	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:34	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:34	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	98	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 12:34	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

York Project (SDG) No.

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**Volatile Organics, 8260 List**

**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
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
67-64-1	Acetone	8.0	J	ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
71-43-2	Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.9	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR
75-09-2	Methylene chloride	5.6	J	ug/kg dry	4.9	9.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 12:34	SR





### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW



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170313: 37-11 30th + 30-14 37 Ave.

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12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	99.2	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
83-32-9	Acenaphthene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
62-53-3	Aniline	ND		ug/kg dry	199	397	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
120-12-7	Anthracene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
218-01-9	Chrysene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
206-44-0	Fluoranthene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
86-73-7	Fluorene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
78-59-1	Isophorone	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
91-20-3	Naphthalene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
85-01-8	Phenanthrene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
108-95-2	Phenol	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
129-00-0	Pyrene	ND		ug/kg dry	49.7	99.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW
110-86-1	Pyridine	ND		ug/kg dry	199	397	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 00:28	OW

Surrogate Recoveries	Result	Acceptance Range
367-12-4 Surrogate: 2-Fluorophenol	76.7 %	20-108
4165-62-2 Surrogate: Phenol-d5	72.8 %	23-114
4165-60-0 Surrogate: Nitrobenzene-d5	71.9 %	22-108



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

York Project (SDG) No.

Client Project ID

Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

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
321-60-8	Surrogate: 2-Fluorobiphenyl	79.9 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	82.6 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	67.7 %			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	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
309-00-2	Aldrin	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:59	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
57-74-9	Chlordane, total	ND		ug/kg dry	57.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 20:59	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
72-20-8	Endrin	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:59	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
72-43-5	Methoxychlor	ND		ug/kg dry	14.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
8001-35-2	Toxaphene	ND		ug/kg dry	146	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	121 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	124 %	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	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 17:55	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0291	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 17:55	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	96.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	87.5 %	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	13700		mg/kg dry	5.95	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-36-0	Antimony	ND		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 9:50 am

12/08/2017

**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
7440-38-2	Arsenic	3.43		mg/kg dry	1.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-39-3	Barium	57.9		mg/kg dry	1.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.119	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.357	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-70-2	Calcium	1130		mg/kg dry	5.95	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-47-3	Chromium	17.1		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-48-4	Cobalt	8.00		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-50-8	Copper	8.75	B	mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7439-89-6	Iron	19000		mg/kg dry	2.38	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7439-92-1	Lead	15.5		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7439-95-4	Magnesium	2270		mg/kg dry	5.95	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7439-96-5	Manganese	371		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-02-0	Nickel	14.8		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-09-7	Potassium	572		mg/kg dry	5.95	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7782-49-2	Selenium	3.06		mg/kg dry	1.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-22-4	Silver	ND		mg/kg dry	0.595	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-23-5	Sodium	178		mg/kg dry	11.9	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-28-0	Thallium	ND		mg/kg dry	1.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-62-2	Vanadium	26.2		mg/kg dry	1.19	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML
7440-66-6	Zinc	28.4		mg/kg dry	1.78	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 21:55	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-8 (0'-2')

**York Sample ID:** 17L0337-15

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 9:50 am	<u>Date Received</u> 12/08/2017
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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	0.120		mg/kg dry	0.0357	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:33	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	84.1		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.595	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	17.1		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-8 (15'-17')

**York Sample ID:** 17L0337-16

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 10:10 am	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR



### Sample Information

**Client Sample ID:** SP-8 (15'-17')

**York Sample ID:** 17L0337-16

York Project (SDG) No.

Client Project ID

Matrix

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Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:10 am

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:01	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:01	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	57	110	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:01	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Soil

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**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	35		ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
71-43-2	Benzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-25-2	Bromoform	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
67-66-3	Chloroform	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-09-2	Methylene chloride	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.8	11	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR



### Sample Information

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**Volatile Organics, 8260 List**

**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	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.7	11	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
100-42-5	Styrene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
127-18-4	<b>Tetrachloroethylene</b>	<b>5.5</b>	J	ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
108-88-3	Toluene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.8	5.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:01	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.5	17	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:01	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	91.2 %									
2037-26-5	Surrogate: Toluene-d8	101 %									
460-00-4	Surrogate: p-Bromofluorobenzene	102 %									

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW



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**Semi-Volatiles, 8270 Target List**

**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	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	87.3	174	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
83-32-9	Acenaphthene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
62-53-3	Aniline	ND		ug/kg dry	175	350	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
120-12-7	Anthracene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
56-55-3	<b>Benzo(a)anthracene</b>	<b>49.6</b>	J	ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>93.5</b>		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
218-01-9	Chrysene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
206-44-0	<b>Fluoranthene</b>	<b>74.7</b>	J	ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
86-73-7	Fluorene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
78-59-1	Isophorone	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
91-20-3	Naphthalene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
85-01-8	<b>Phenanthrene</b>	<b>98.4</b>		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
108-95-2	Phenol	ND		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
129-00-0	<b>Pyrene</b>	<b>101</b>		ug/kg dry	43.8	87.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW
110-86-1	Pyridine	ND		ug/kg dry	175	350	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:19	OW

Surrogate Recoveries	Result	Acceptance Range
367-12-4 Surrogate: 2-Fluorophenol	79.7 %	20-108
4165-62-2 Surrogate: Phenol-d5	80.1 %	23-114
4165-60-0 Surrogate: Nitrobenzene-d5	78.9 %	22-108
321-60-8 Surrogate: 2-Fluorobiphenyl	87.8 %	21-113



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**Semi-Volatiles, 8270 Target List**

**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
118-79-6	Surrogate: 2,4,6-Tribromophenol	35.0 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	82.6 %			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	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
309-00-2	Aldrin	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 21:14	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
57-74-9	Chlordane, total	ND		ug/kg dry	51.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 21:14	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
72-20-8	Endrin	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 21:14	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA



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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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.55	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
72-43-5	Methoxychlor	ND		ug/kg dry	12.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
8001-35-2	Toxaphene	ND		ug/kg dry	129	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 21:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	149 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	133 %	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	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:19	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0258	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 18:19	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	95.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	86.5 %	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	6670		mg/kg dry	5.23	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-36-0	Antimony	ND		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML



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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
7440-38-2	Arsenic	1.17		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-39-3	Barium	41.5		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.105	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.314	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-70-2	Calcium	6830		mg/kg dry	5.23	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-47-3	Chromium	12.6		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-48-4	Cobalt	6.40		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-50-8	Copper	22.2	B	mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7439-89-6	Iron	9490		mg/kg dry	2.09	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7439-92-1	Lead	15.0		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7439-95-4	Magnesium	2940		mg/kg dry	5.23	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7439-96-5	Manganese	327		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-02-0	Nickel	14.5		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-09-7	Potassium	880		mg/kg dry	5.23	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7782-49-2	Selenium	1.65		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-22-4	Silver	ND		mg/kg dry	0.523	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-23-5	Sodium	156		mg/kg dry	10.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-28-0	Thallium	ND		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-62-2	Vanadium	14.7		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML
7440-66-6	Zinc	38.9		mg/kg dry	1.57	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:00	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-8 (15'-17')

**York Sample ID:** 17L0337-16

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 10:10 am	<u>Date Received</u> 12/08/2017
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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	0.0314	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:41	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	95.5		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.523	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	12.6		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 10:45 am	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:45 am

12/08/2017

**Volatile Organics, 8260 List**

**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
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,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:28	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:28	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:28	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:45 am

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	6.3	J	ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-09-2	Methylene chloride	5.4	J	ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.5	10	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:45 am

12/08/2017

**Volatile Organics, 8260 List**

**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	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
100-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
127-18-4	<b>Tetrachloroethylene</b>	<b>3.0</b>	J	ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:28	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:28	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	97.6 %									
2037-26-5	Surrogate: Toluene-d8	101 %									
460-00-4	Surrogate: p-Bromofluorobenzene	104 %									

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	87.6	175	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
83-32-9	Acenaphthene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
62-53-3	Aniline	ND		ug/kg dry	175	351	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
120-12-7	<b>Anthracene</b>	<b>48.3</b>	J	ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
56-55-3	<b>Benzo(a)anthracene</b>	<b>262</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
50-32-8	<b>Benzo(a)pyrene</b>	<b>246</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>265</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>208</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>212</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
218-01-9	<b>Chrysene</b>	<b>274</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW



### Sample Information

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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
206-44-0	<b>Fluoranthene</b>	<b>501</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
86-73-7	Fluorene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>172</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
78-59-1	Isophorone	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
91-20-3	Naphthalene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
85-01-8	<b>Phenanthrene</b>	<b>317</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
108-95-2	Phenol	ND		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
129-00-0	<b>Pyrene</b>	<b>487</b>		ug/kg dry	43.9	87.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW
110-86-1	Pyridine	ND		ug/kg dry	175	351	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 10:50	OW

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	Surrogate: 2-Fluorophenol	83.3 %	20-108
4165-62-2	Surrogate: Phenol-d5	80.3 %	23-114
4165-60-0	Surrogate: Nitrobenzene-d5	77.2 %	22-108
321-60-8	Surrogate: 2-Fluorobiphenyl	87.4 %	21-113



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**Semi-Volatiles, 8270 Target List**

**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
118-79-6	Surrogate: 2,4,6-Tribromophenol	79.6 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	78.6 %			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	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
309-00-2	Aldrin	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
319-84-6	alpha-BHC	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:14	SA
319-85-7	beta-BHC	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
57-74-9	Chlordane, total	ND		ug/kg dry	51.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
319-86-8	delta-BHC	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
60-57-1	Dieldrin	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
959-98-8	Endosulfan I	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 20:14	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
72-20-8	Endrin	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:14	SA
76-44-8	Heptachlor	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:45 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	2.56	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
72-43-5	Methoxychlor	ND		ug/kg dry	12.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
8001-35-2	Toxaphene	ND		ug/kg dry	130	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	122 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	127 %	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	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 18:43	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0259	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 18:43	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	94.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	86.5 %	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	7780		mg/kg dry	5.25	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-36-0	Antimony	2.94		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:45 am

12/08/2017

**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
7440-38-2	Arsenic	5.81		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-39-3	Barium	371		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.105	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-43-9	Cadmium	0.431		mg/kg dry	0.315	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-70-2	Calcium	6720		mg/kg dry	5.25	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-47-3	Chromium	20.3		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-48-4	Cobalt	7.76		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-50-8	Copper	312	B	mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7439-89-6	Iron	18600		mg/kg dry	2.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7439-92-1	Lead	1550		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7439-95-4	Magnesium	2740		mg/kg dry	5.25	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7439-96-5	Manganese	357		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-02-0	Nickel	23.9		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-09-7	Potassium	912		mg/kg dry	5.25	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7782-49-2	Selenium	2.28		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-22-4	Silver	ND		mg/kg dry	0.525	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-23-5	Sodium	260		mg/kg dry	10.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-28-0	Thallium	ND		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-62-2	Vanadium	18.5		mg/kg dry	1.05	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML
7440-66-6	Zinc	713		mg/kg dry	1.58	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:04	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** SP-9 (0'-2')

**York Sample ID:** 17L0337-17

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 10:45 am	<u>Date Received</u> 12/08/2017
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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	0.640		mg/kg dry	0.0315	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	12/12/2017 10:06	12/12/2017 18:50	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	95.2		%	0.100	1	SM 2540G Certifications: CTDOH	12/11/2017 10:48	12/11/2017 14:12	TJM

**Chromium, Hexavalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.525	1	EPA 7196A Certifications: NJDEP,CTDOH,NELAC-NY10854,PADEP	12/11/2017 08:54	12/11/2017 15:13	DM1

**Chromium, Trivalent**

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	20.3		mg/kg	0.500	1	Calculation Certifications:	12/14/2017 11:21	12/14/2017 11:32	PAM

### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

<u>York Project (SDG) No.</u> 17L0337	<u>Client Project ID</u> 170313: 37-11 30th + 30-14 37 Ave.	<u>Matrix</u> Soil	<u>Collection Date/Time</u> December 7, 2017 10:30 am	<u>Date Received</u> 12/08/2017
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**Volatile Organics, 8260 List**

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	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR



### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:55	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
563-58-6	1,1-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:55	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
142-28-9	1,3-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	92	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
594-20-7	2,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:55	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
95-49-8	2-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
106-43-4	4-Chlorotoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR



### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:30 am

12/08/2017

**Volatile Organics, 8260 List**

**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
67-64-1	Acetone	8.6	J	ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
108-86-1	Bromobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-09-2	Methylene chloride	7.1	J	ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
91-20-3	Naphthalene	ND		ug/kg dry	2.3	9.2	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR



### Sample Information

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**Volatile Organics, 8260 List**

**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	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
100-42-5	Styrene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
108-05-4	Vinyl acetate	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/13/2017 07:30	12/13/2017 13:55	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.9	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/13/2017 07:30	12/13/2017 13:55	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.9 %
2037-26-5	Surrogate: Toluene-d8	99.5 %
460-00-4	Surrogate: p-Bromofluorobenzene	98.2 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW



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**Semi-Volatiles, 8270 Target List**

**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	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW



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**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	85.2	170	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
83-32-9	Acenaphthene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
62-53-3	Aniline	ND		ug/kg dry	171	341	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
120-12-7	Anthracene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
56-55-3	<b>Benzo(a)anthracene</b>	<b>62.0</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
50-32-8	<b>Benzo(a)pyrene</b>	<b>56.5</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>54.5</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>44.9</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
218-01-9	<b>Chrysene</b>	<b>57.2</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW



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**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
206-44-0	<b>Fluoranthene</b>	<b>108</b>		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
86-73-7	Fluorene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
78-59-1	Isophorone	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
91-20-3	Naphthalene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
85-01-8	<b>Phenanthrene</b>	<b>71.5</b>	J	ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
108-95-2	Phenol	ND		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
129-00-0	<b>Pyrene</b>	<b>96.0</b>		ug/kg dry	42.7	85.2	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW
110-86-1	Pyridine	ND		ug/kg dry	171	341	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 08:59	12/14/2017 11:21	OW

Surrogate Recoveries	Result	Acceptance Range
367-12-4 Surrogate: 2-Fluorophenol	70.7 %	20-108
4165-62-2 Surrogate: Phenol-d5	72.0 %	23-114
4165-60-0 Surrogate: Nitrobenzene-d5	71.6 %	22-108
321-60-8 Surrogate: 2-Fluorobiphenyl	80.5 %	21-113



### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:30 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
118-79-6	Surrogate: 2,4,6-Tribromophenol	18.0 %	S-08		19-110						
1718-51-0	Surrogate: Terphenyl-d14	74.2 %			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	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
309-00-2	Aldrin	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:44	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
57-74-9	Chlordane, total	ND		ug/kg dry	33.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH	12/13/2017 07:28	12/13/2017 20:44	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
72-20-8	Endrin	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	12/13/2017 07:28	12/13/2017 20:44	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA



### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:30 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.69	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.43	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	SA
8001-35-2	Toxaphene	ND		ug/kg dry	85.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 20:44	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	116 %	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	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/13/2017 07:28	12/13/2017 19:07	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0170	1	EPA 8082A Certifications:	12/13/2017 07:28	12/13/2017 19:07	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	85.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	80.5 %	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	5140		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-36-0	Antimony	1.99		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML



### Sample Information

**Client Sample ID:** SP-9 (15'-17')

**York Sample ID:** 17L0337-18

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Soil

December 7, 2017 10:30 am

12/08/2017

**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
7440-38-2	Arsenic	1.86		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-39-3	Barium	106		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-41-7	Beryllium	ND		mg/kg dry	0.102	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-43-9	Cadmium	ND		mg/kg dry	0.306	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-70-2	Calcium	4870		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-47-3	Chromium	11.3		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-48-4	Cobalt	5.27		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-50-8	Copper	168	B	mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7439-89-6	Iron	11300		mg/kg dry	2.04	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7439-92-1	Lead	490		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7439-95-4	Magnesium	2240		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7439-96-5	Manganese	309		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-02-0	Nickel	14.5		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-09-7	Potassium	619		mg/kg dry	5.11	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7782-49-2	Selenium	1.20		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-22-4	Silver	ND		mg/kg dry	0.511	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-23-5	Sodium	124		mg/kg dry	10.2	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-28-0	Thallium	ND		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-62-2	Vanadium	12.0		mg/kg dry	1.02	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML
7440-66-6	Zinc	215		mg/kg dry	1.53	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 09:46	12/13/2017 22:12	BML

**Mercury by 7473**

**Log-in Notes:**

**Sample Notes:**



Sample Information

Client Sample ID: SP-9 (15'-17')

York Sample ID: 17L0337-18

York Project (SDG) No. 17L0337 Client Project ID 170313: 37-11 30th + 30-14 37 Ave. Matrix Soil Collection Date/Time December 7, 2017 10:30 am Date Received 12/08/2017

Sample Prepared by Method: EPA 7473 soil

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 7439-97-6 Mercury 0.0988 mg/kg dry 0.0306 1 EPA 7473 12/12/2017 10:06 12/12/2017 18:59 SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: solids \* % Solids 97.9 % 0.100 1 SM 2540G 12/11/2017 10:48 12/11/2017 14:12 TJM

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 18540-29-9 Chromium, Hexavalent ND mg/kg dry 0.511 1 EPA 7196A 12/11/2017 08:54 12/11/2017 15:13 DM1

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 16065-83-1 \* Chromium, Trivalent 11.3 mg/kg 0.500 1 Calculation 12/14/2017 11:21 12/14/2017 11:32 PAM

Sample Information

Client Sample ID: Field Blank

York Sample ID: 17L0337-19

York Project (SDG) No. 17L0337 Client Project ID 170313: 37-11 30th + 30-14 37 Ave. Matrix Water Collection Date/Time December 7, 2017 10:00 am Date Received 12/08/2017

Volatile Organics, 8260 List - Low Level

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

Table with 11 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Rows 1-3: 630-20-6, 71-55-6, 79-34-5 (all ND results)



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0337-19

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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
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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 12:12	12/13/2017 02:37	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 02:37	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0337-19

York Project (SDG) No.

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Matrix

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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS



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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-09-2	<b>Methylene chloride</b>	<b>1.0</b>	J	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 02:37	SS
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 02:37	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 02:37	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 12:12	12/13/2017 02:37	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	95.4 %	69-130
2037-26-5	Surrogate: Toluene-d8	95.7 %	81-117
460-00-4	Surrogate: p-Bromofluorobenzene	106 %	79-122



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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
95-48-7	2-Methylphenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
88-75-5	2-Nitrophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR



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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
106-47-8	4-Chloroaniline	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
83-32-9	Acenaphthene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
62-53-3	Aniline	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
120-12-7	Anthracene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.541	0.541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
218-01-9	Chrysene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
132-64-9	Dibenzofuran	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR



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17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
131-11-3	Dimethyl phthalate	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
206-44-0	Fluoranthene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
86-73-7	Fluorene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0216	0.0216	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.541	0.541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
67-72-1	Hexachloroethane	ND		ug/L	0.541	0.541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
78-59-1	Isophorone	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
91-20-3	<b>Naphthalene</b>	<b>0.162</b>		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
98-95-3	Nitrobenzene	ND		ug/L	0.270	0.270	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.541	0.541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.270	0.270	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
85-01-8	Phenanthrene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
108-95-2	Phenol	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR
129-00-0	Pyrene	ND		ug/L	0.0541	0.0541	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:28	SR
110-86-1	Pyridine	ND		ug/L	2.70	5.41	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 14:45	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	Surrogate: 2-Fluorophenol	31.9 %	19.7-63.1
4165-62-2	Surrogate: Phenol-d5	20.2 %	10.1-41.7
4165-60-0	Surrogate: Nitrobenzene-d5	56.9 %	50.2-113



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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Semi-Volatiles, 8270 Target List**

**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
321-60-8	Surrogate: 2-Fluorobiphenyl	54.6 %			39.9-105						
118-79-6	Surrogate: 2,4,6-Tribromophenol	64.0 %			39.3-151						
1718-51-0	Surrogate: Terphenyl-d14	46.6 %			30.7-106						

**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	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
309-00-2	Aldrin	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
319-84-6	alpha-BHC	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
319-85-7	beta-BHC	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
57-74-9	Chlordane, total	ND		ug/L	0.0222	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
319-86-8	delta-BHC	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
60-57-1	Dieldrin	ND		ug/L	0.00222	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
959-98-8	Endosulfan I	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
72-20-8	Endrin	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0111	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0111	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0111	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
76-44-8	Heptachlor	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA



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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**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
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
72-43-5	Methoxychlor	ND		ug/L	0.00444	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
8001-35-2	Toxaphene	ND		ug/L	0.111	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:00	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	77.2 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	60.8 %	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	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0556	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 10:52	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0556	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 10:52	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	82.5 %	30-120							
2051-24-3	Surrogate: Decachlorobiphenyl	69.0 %	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	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-39-3	Barium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML



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**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
7440-70-2	Calcium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-50-8	<b>Copper</b>	<b>0.0103</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-09-7	<b>Potassium</b>	<b>0.0947</b>	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-23-5	<b>Sodium</b>	<b>0.410</b>	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:48	BML

**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-39-3	Barium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-70-2	Calcium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-50-8	<b>Copper</b>	<b>0.00652</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0337-19

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**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
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-09-7	Potassium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-23-5	Sodium	ND		mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:44	BML

**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,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7440-38-2	Arsenic	36.0	B	ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7439-98-7	Molybdenum	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 11:34	12/13/2017 11:31	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML



### Sample Information

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**York Sample ID:** 17L0337-19

York Project (SDG) No.

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Matrix

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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**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
7439-98-7	Molybdenum	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:23	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND	HT-01	mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/08/2017 13:26	12/11/2017 14:41	TJM

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/14/2017 11:23	12/14/2017 11:32	PAM

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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017



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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/12/2017 12:12	12/13/2017 03:09	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 03:09	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS



### Sample Information

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170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS



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**Matrix**

**Collection Date/Time**

**Date Received**

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 03:09	SS
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/12/2017 12:12	12/13/2017 03:09	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/12/2017 12:12	12/13/2017 03:09	SS



**Sample Information**

**Client Sample ID:** Trip Blank

**York Sample ID:** 17L0337-20

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0337

170313: 37-11 30th + 30-14 37 Ave.

Water

December 7, 2017 10:00 am

12/08/2017

**Volatile Organics, 8260 List - Low Level**

**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
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	12/12/2017 12:12	12/13/2017 03:09	SS
Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058											
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	99.7 %	69-130								
2037-26-5	Surrogate: Toluene-d8	95.1 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	105 %	79-122								



## Analytical Batch Summary

**Batch ID:** BL70392      **Preparation Method:** Analysis Preparation      **Prepared By:** TJM

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/08/17
BL70392-BLK1	Blank	12/08/17
BL70392-BS1	LCS	12/08/17

**Batch ID:** BL70429      **Preparation Method:** EPA SW846-3060      **Prepared By:** DM1

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/11/17
17L0337-02	SP-1 (15'-17')	12/11/17
17L0337-03	SP-2 (0'-2')	12/11/17
17L0337-04	SP-2 (15'-17')	12/11/17
17L0337-05	SP-3 (0'-2')	12/11/17
17L0337-06	SP-3 (15'-17')	12/11/17
17L0337-07	SP-4 (0'-2')	12/11/17
17L0337-08	SP-4 (15'-17')	12/11/17
17L0337-09	SP-5 (0'-2')	12/11/17
17L0337-10	SP-5 (15'-17')	12/11/17
17L0337-11	SP-6 (0'-2')	12/11/17
17L0337-12	SP-6 (15'-17')	12/11/17
17L0337-13	SP-7 (0'-2')	12/11/17
17L0337-14	SP-7 (15'-17')	12/11/17
17L0337-15	SP-8 (0'-2')	12/11/17
17L0337-16	SP-8 (15'-17')	12/11/17
17L0337-17	SP-9 (0'-2')	12/11/17
17L0337-18	SP-9 (15'-17')	12/11/17
BL70429-BLK1	Blank	12/11/17
BL70429-SRM1	Reference	12/11/17

**Batch ID:** BL70444      **Preparation Method:** % Solids Prep      **Prepared By:** TJM

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/11/17
17L0337-02	SP-1 (15'-17')	12/11/17
17L0337-03	SP-2 (0'-2')	12/11/17
17L0337-04	SP-2 (15'-17')	12/11/17
17L0337-05	SP-3 (0'-2')	12/11/17
17L0337-06	SP-3 (15'-17')	12/11/17
17L0337-07	SP-4 (0'-2')	12/11/17
17L0337-08	SP-4 (15'-17')	12/11/17
17L0337-09	SP-5 (0'-2')	12/11/17
BL70444-DUP1	Duplicate	12/11/17

**Batch ID:** BL70445      **Preparation Method:** % Solids Prep      **Prepared By:** TJM



YORK Sample ID	Client Sample ID	Preparation Date
17L0337-10	SP-5 (15'-17')	12/11/17
17L0337-11	SP-6 (0'-2')	12/11/17
17L0337-12	SP-6 (15'-17')	12/11/17
17L0337-13	SP-7 (0'-2')	12/11/17
17L0337-14	SP-7 (15'-17')	12/11/17
17L0337-15	SP-8 (0'-2')	12/11/17
17L0337-16	SP-8 (15'-17')	12/11/17
17L0337-17	SP-9 (0'-2')	12/11/17
17L0337-18	SP-9 (15'-17')	12/11/17

**Batch ID:** BL70489      **Preparation Method:** EPA 5035A      **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/12/17
17L0337-02	SP-1 (15'-17')	12/12/17
17L0337-03	SP-2 (0'-2')	12/12/17
17L0337-04	SP-2 (15'-17')	12/12/17
17L0337-05	SP-3 (0'-2')	12/12/17
17L0337-06	SP-3 (15'-17')	12/12/17
17L0337-07	SP-4 (0'-2')	12/12/17
17L0337-08	SP-4 (15'-17')	12/12/17
17L0337-09	SP-5 (0'-2')	12/12/17
17L0337-10	SP-5 (15'-17')	12/12/17
17L0337-11	SP-6 (0'-2')	12/12/17
BL70489-BLK1	Blank	12/12/17
BL70489-BS1	LCS	12/12/17
BL70489-BSD1	LCS Dup	12/12/17

**Batch ID:** BL70492      **Preparation Method:** EPA 5030B      **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/12/17
17L0337-20	Trip Blank	12/12/17
BL70492-BLK1	Blank	12/12/17
BL70492-BS1	LCS	12/12/17
BL70492-BSD1	LCS Dup	12/12/17

**Batch ID:** BL70493      **Preparation Method:** EPA SW846-3510C Low Level      **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/12/17
17L0337-19	Field Blank	12/12/17
BL70493-BLK1	Blank	12/12/17
BL70493-BLK2	Blank	12/12/17
BL70493-BS1	LCS	12/12/17
BL70493-BS2	LCS	12/12/17
BL70493-BSD1	LCS Dup	12/12/17
BL70493-BSD2	LCS Dup	12/12/17



**Batch ID:** BL70496

**Preparation Method:** EPA 3510C

**Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/12/17
BL70496-BLK1	Blank	12/12/17
BL70496-BLK2	Blank	12/12/17
BL70496-BS1	LCS	12/12/17
BL70496-BS2	LCS	12/12/17
BL70496-BSD1	LCS Dup	12/12/17

**Batch ID:** BL70504

**Preparation Method:** EPA 3050B

**Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/12/17
17L0337-02	SP-1 (15'-17')	12/12/17
17L0337-03	SP-2 (0'-2')	12/12/17
17L0337-04	SP-2 (15'-17')	12/12/17
17L0337-05	SP-3 (0'-2')	12/12/17
17L0337-05RE1	SP-3 (0'-2')	12/12/17
17L0337-06	SP-3 (15'-17')	12/12/17
17L0337-07	SP-4 (0'-2')	12/12/17
17L0337-08	SP-4 (15'-17')	12/12/17
17L0337-09	SP-5 (0'-2')	12/12/17
17L0337-10	SP-5 (15'-17')	12/12/17
17L0337-11	SP-6 (0'-2')	12/12/17
17L0337-12	SP-6 (15'-17')	12/12/17
17L0337-13	SP-7 (0'-2')	12/12/17
17L0337-14	SP-7 (15'-17')	12/12/17
17L0337-15	SP-8 (0'-2')	12/12/17
17L0337-16	SP-8 (15'-17')	12/12/17
17L0337-17	SP-9 (0'-2')	12/12/17
17L0337-18	SP-9 (15'-17')	12/12/17
BL70504-BLK1	Blank	12/13/17
BL70504-DUP1	Duplicate	12/12/17
BL70504-MS1	Matrix Spike	12/12/17
BL70504-SRM1	Reference	12/13/17

**Batch ID:** BL70505

**Preparation Method:** EPA 7473 soil

**Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/12/17
17L0337-02	SP-1 (15'-17')	12/12/17
17L0337-03	SP-2 (0'-2')	12/12/17
17L0337-04	SP-2 (15'-17')	12/12/17
17L0337-05	SP-3 (0'-2')	12/12/17
17L0337-06	SP-3 (15'-17')	12/12/17
17L0337-07	SP-4 (0'-2')	12/12/17
17L0337-08	SP-4 (15'-17')	12/12/17
17L0337-09	SP-5 (0'-2')	12/12/17



17L0337-10	SP-5 (15'-17')	12/12/17
17L0337-11	SP-6 (0'-2')	12/12/17
17L0337-12	SP-6 (15'-17')	12/12/17
17L0337-13	SP-7 (0'-2')	12/12/17
17L0337-14	SP-7 (15'-17')	12/12/17
17L0337-15	SP-8 (0'-2')	12/12/17
17L0337-16	SP-8 (15'-17')	12/12/17
17L0337-17	SP-9 (0'-2')	12/12/17
17L0337-18	SP-9 (15'-17')	12/12/17
BL70505-BLK1	Blank	12/12/17
BL70505-SRM1	Reference	12/12/17

**Batch ID:** BL70508      **Preparation Method:** EPA 3015A      **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/12/17
BL70508-BLK1	Blank	12/12/17
BL70508-SRM1	Reference	12/12/17

**Batch ID:** BL70520      **Preparation Method:** EPA 3015A      **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/12/17
BL70520-BLK1	Blank	12/12/17
BL70520-BS1	LCS	12/12/17
BL70520-DUP1	Duplicate	12/12/17
BL70520-MS1	Matrix Spike	12/12/17

**Batch ID:** BL70544      **Preparation Method:** EPA SW846-7470      **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/13/17
BL70544-BLK1	Blank	12/13/17
BL70544-BS1	LCS	12/13/17
BL70544-BS2	LCS	12/13/17

**Batch ID:** BL70545      **Preparation Method:** EPA SW846-7470      **Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/13/17
BL70545-BLK1	Blank	12/13/17
BL70545-BS1	LCS	12/13/17
BL70545-BS2	LCS	12/13/17

**Batch ID:** BL70555      **Preparation Method:** EPA 5035A      **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-12	SP-6 (15'-17')	12/13/17



17L0337-13	SP-7 (0'-2')	12/13/17
17L0337-14	SP-7 (15'-17')	12/13/17
17L0337-15	SP-8 (0'-2')	12/13/17
17L0337-16	SP-8 (15'-17')	12/13/17
17L0337-17	SP-9 (0'-2')	12/13/17
17L0337-18	SP-9 (15'-17')	12/13/17
BL70555-BLK1	Blank	12/13/17
BL70555-BLK2	Blank	12/13/17
BL70555-BS1	LCS	12/13/17
BL70555-BSD1	LCS Dup	12/13/17

**Batch ID:** BL70561      **Preparation Method:** EPA 3545A      **Prepared By:** CM

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/13/17
17L0337-01	SP-1 (0'-2')	12/13/17
17L0337-02	SP-1 (15'-17')	12/13/17
17L0337-02	SP-1 (15'-17')	12/13/17
17L0337-03	SP-2 (0'-2')	12/13/17
17L0337-03	SP-2 (0'-2')	12/13/17
17L0337-04	SP-2 (15'-17')	12/13/17
17L0337-04	SP-2 (15'-17')	12/13/17
17L0337-05	SP-3 (0'-2')	12/13/17
17L0337-05	SP-3 (0'-2')	12/13/17
17L0337-06	SP-3 (15'-17')	12/13/17
17L0337-06	SP-3 (15'-17')	12/13/17
17L0337-07	SP-4 (0'-2')	12/13/17
17L0337-07	SP-4 (0'-2')	12/13/17
17L0337-08	SP-4 (15'-17')	12/13/17
17L0337-08	SP-4 (15'-17')	12/13/17
17L0337-09	SP-5 (0'-2')	12/13/17
17L0337-09	SP-5 (0'-2')	12/13/17
17L0337-10	SP-5 (15'-17')	12/13/17
17L0337-10	SP-5 (15'-17')	12/13/17
17L0337-11	SP-6 (0'-2')	12/13/17
17L0337-11	SP-6 (0'-2')	12/13/17
17L0337-12	SP-6 (15'-17')	12/13/17
17L0337-12	SP-6 (15'-17')	12/13/17
17L0337-13	SP-7 (0'-2')	12/13/17
17L0337-13	SP-7 (0'-2')	12/13/17
17L0337-14	SP-7 (15'-17')	12/13/17
17L0337-14	SP-7 (15'-17')	12/13/17
17L0337-15	SP-8 (0'-2')	12/13/17
17L0337-15	SP-8 (0'-2')	12/13/17
17L0337-16	SP-8 (15'-17')	12/13/17
17L0337-16	SP-8 (15'-17')	12/13/17
17L0337-17	SP-9 (0'-2')	12/13/17
17L0337-17	SP-9 (0'-2')	12/13/17
17L0337-18	SP-9 (15'-17')	12/13/17
17L0337-18	SP-9 (15'-17')	12/13/17
BL70561-BLK1	Blank	12/13/17
BL70561-BLK2	Blank	12/13/17



BL70561-BS1	LCS	12/13/17
BL70561-BS2	LCS	12/13/17
BL70561-MS2	Matrix Spike	12/13/17
BL70561-MSD2	Matrix Spike Dup	12/13/17

**Batch ID:** BL70575      **Preparation Method:** EPA 3550C      **Prepared By:** AB

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/13/17
17L0337-02	SP-1 (15'-17')	12/13/17
17L0337-03	SP-2 (0'-2')	12/13/17
17L0337-04	SP-2 (15'-17')	12/13/17
17L0337-05	SP-3 (0'-2')	12/13/17
17L0337-06	SP-3 (15'-17')	12/13/17
17L0337-07	SP-4 (0'-2')	12/13/17
17L0337-08	SP-4 (15'-17')	12/13/17
17L0337-09	SP-5 (0'-2')	12/13/17
17L0337-10	SP-5 (15'-17')	12/13/17
17L0337-11	SP-6 (0'-2')	12/13/17
17L0337-12	SP-6 (15'-17')	12/13/17
17L0337-13	SP-7 (0'-2')	12/13/17
BL70575-BLK1	Blank	12/13/17
BL70575-BS1	LCS	12/13/17
BL70575-MS1	Matrix Spike	12/13/17
BL70575-MSD1	Matrix Spike Dup	12/13/17

**Batch ID:** BL70576      **Preparation Method:** EPA 3550C      **Prepared By:** AB

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-14	SP-7 (15'-17')	12/13/17
17L0337-15	SP-8 (0'-2')	12/13/17
17L0337-16	SP-8 (15'-17')	12/13/17
17L0337-17	SP-9 (0'-2')	12/13/17
17L0337-18	SP-9 (15'-17')	12/13/17
BL70576-BLK1	Blank	12/13/17
BL70576-BS1	LCS	12/13/17
BL70576-MS1	Matrix Spike	12/13/17
BL70576-MSD1	Matrix Spike Dup	12/13/17

**Batch ID:** BL70582      **Preparation Method:** EPA 3015A      **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/13/17
BL70582-BLK1	Blank	12/13/17
BL70582-SRM1	Reference	12/13/17

**Batch ID:** BL70654      **Preparation Method:** EPA 3015A      **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
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17L0337-19	Field Blank	12/14/17
BL70654-BLK1	Blank	12/14/17
BL70654-BS1	LCS	12/14/17

**Batch ID:** BL70662      **Preparation Method:** Analysis Preparation      **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-01	SP-1 (0'-2')	12/14/17
17L0337-02	SP-1 (15'-17')	12/14/17
17L0337-03	SP-2 (0'-2')	12/14/17
17L0337-04	SP-2 (15'-17')	12/14/17
17L0337-05	SP-3 (0'-2')	12/14/17
17L0337-06	SP-3 (15'-17')	12/14/17
17L0337-07	SP-4 (0'-2')	12/14/17
17L0337-08	SP-4 (15'-17')	12/14/17
17L0337-09	SP-5 (0'-2')	12/14/17
17L0337-10	SP-5 (15'-17')	12/14/17
17L0337-11	SP-6 (0'-2')	12/14/17
17L0337-12	SP-6 (15'-17')	12/14/17
17L0337-13	SP-7 (0'-2')	12/14/17
17L0337-14	SP-7 (15'-17')	12/14/17
17L0337-15	SP-8 (0'-2')	12/14/17
17L0337-16	SP-8 (15'-17')	12/14/17
17L0337-17	SP-9 (0'-2')	12/14/17
17L0337-18	SP-9 (15'-17')	12/14/17

**Batch ID:** BL70664      **Preparation Method:** Analysis Preparation      **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
17L0337-19	Field Blank	12/14/17



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70489 - EPA 5035A**

**Blank (BL70489-BLK1)**

Prepared & Analyzed: 12/12/2017

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,1-Dichloropropylene	ND	5.0	"								
1,2,3-Trichlorobenzene	2.8	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,3-Dichloropropane	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2,2-Dichloropropane	ND	5.0	"								
2-Butanone	ND	5.0	"								
2-Chlorotoluene	ND	5.0	"								
4-Chlorotoluene	ND	5.0	"								
Acetone	ND	10	"								
Benzene	ND	5.0	"								
Bromobenzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	ND	10	"								
Naphthalene	5.5	10	"								
n-Butylbenzene	ND	5.0	"								



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting		Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit	Units							Level	Result

**Batch BL70489 - EPA 5035A**

**Blank (BL70489-BLK1)**

Prepared & Analyzed: 12/12/2017

n-Propylbenzene	ND	5.0	ug/kg wet								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl acetate	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								

<i>Surrogate: 1,2-Dichloroethane-d4</i>	49.9		ug/L	50.0	99.7	77-125					
<i>Surrogate: Toluene-d8</i>	51.3		"	50.0	103	85-120					
<i>Surrogate: p-Bromofluorobenzene</i>	45.9		"	50.0	91.7	76-130					

**LCS (BL70489-BS1)**

Prepared & Analyzed: 12/12/2017

1,1,1,2-Tetrachloroethane	48.4		ug/L	50.0	96.8	75-129					
1,1,1-Trichloroethane	50.7		"	50.0	101	71-137					
1,1,2,2-Tetrachloroethane	57.6		"	50.0	115	79-129					
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	62.9		"	50.0	126	58-146					
1,1,2-Trichloroethane	51.6		"	50.0	103	83-123					
1,1-Dichloroethane	52.8		"	50.0	106	75-130					
1,1-Dichloroethylene	53.6		"	50.0	107	64-137					
1,1-Dichloropropylene	49.4		"	50.0	98.8	77-127					
1,2,3-Trichlorobenzene	48.5		"	50.0	97.1	81-140					
1,2,3-Trichloropropane	52.1		"	50.0	104	81-126					
1,2,4-Trichlorobenzene	45.7		"	50.0	91.4	80-141					
1,2,4-Trimethylbenzene	49.9		"	50.0	99.8	84-125					
1,2-Dibromo-3-chloropropane	44.8		"	50.0	89.6	74-142					
1,2-Dibromoethane	51.3		"	50.0	103	86-123					
1,2-Dichlorobenzene	53.7		"	50.0	107	85-122					
1,2-Dichloroethane	47.8		"	50.0	95.5	71-133					
1,2-Dichloropropane	48.6		"	50.0	97.1	81-122					
1,3,5-Trimethylbenzene	49.3		"	50.0	98.6	82-126					
1,3-Dichlorobenzene	51.0		"	50.0	102	84-124					
1,3-Dichloropropane	49.3		"	50.0	98.6	83-123					
1,4-Dichlorobenzene	49.7		"	50.0	99.4	84-124					
1,4-Dioxane	1170		"	1000	117	10-228					
2,2-Dichloropropane	43.6		"	50.0	87.3	67-136					
2-Butanone	46.6		"	50.0	93.3	58-147					
2-Chlorotoluene	50.2		"	50.0	100	78-127					
4-Chlorotoluene	48.8		"	50.0	97.6	79-125					
Acetone	42.9		"	50.0	85.9	36-155					
Benzene	54.5		"	50.0	109	77-127					
Bromobenzene	51.7		"	50.0	103	77-129					
Bromochloromethane	51.3		"	50.0	103	74-129					



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Flag
		Limit								Units	

**Batch BL70489 - EPA 5035A**

**LCS (BL70489-BS1)**

Prepared & Analyzed: 12/12/2017

Bromodichloromethane	47.1		ug/L	50.0		94.1	81-124				
Bromoform	50.8		"	50.0		102	80-136				
Bromomethane	58.1		"	50.0		116	32-177				
Carbon tetrachloride	48.8		"	50.0		97.7	66-143				
Chlorobenzene	51.0		"	50.0		102	86-120				
Chloroethane	56.7		"	50.0		113	51-142				
Chloroform	49.8		"	50.0		99.6	76-131				
Chloromethane	56.6		"	50.0		113	49-132				
cis-1,2-Dichloroethylene	54.1		"	50.0		108	74-132				
cis-1,3-Dichloropropylene	46.2		"	50.0		92.5	81-129				
Dibromochloromethane	47.8		"	50.0		95.6	10-200				
Dibromomethane	49.3		"	50.0		98.7	83-124				
Dichlorodifluoromethane	79.1		"	50.0		158	28-158				
Ethyl Benzene	48.0		"	50.0		96.0	84-125				
Hexachlorobutadiene	47.5		"	50.0		95.1	83-133				
Isopropylbenzene	52.4		"	50.0		105	81-127				
Methyl tert-butyl ether (MTBE)	53.0		"	50.0		106	74-131				
Methylene chloride	49.7		"	50.0		99.4	57-141				
Naphthalene	58.4		"	50.0		117	86-141				
n-Butylbenzene	48.7		"	50.0		97.4	80-130				
n-Propylbenzene	50.5		"	50.0		101	74-136				
o-Xylene	49.0		"	50.0		98.0	83-123				
p- & m- Xylenes	96.0		"	100		96.0	82-128				
p-Isopropyltoluene	50.1		"	50.0		100	85-125				
sec-Butylbenzene	51.6		"	50.0		103	83-125				
Styrene	49.0		"	50.0		98.1	86-126				
tert-Butylbenzene	52.4		"	50.0		105	80-127				
Tetrachloroethylene	51.6		"	50.0		103	80-129				
Toluene	50.6		"	50.0		101	85-121				
trans-1,2-Dichloroethylene	51.7		"	50.0		103	72-132				
trans-1,3-Dichloropropylene	45.4		"	50.0		90.7	78-132				
Trichloroethylene	49.8		"	50.0		99.6	84-123				
Trichlorofluoromethane	58.2		"	50.0		116	62-140				
Vinyl acetate	37.4		"	50.0		74.8	67-136				
Vinyl Chloride	58.5		"	50.0		117	52-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>46.2</i>		<i>"</i>	<i>50.0</i>		<i>92.3</i>	<i>77-125</i>				
<i>Surrogate: Toluene-d8</i>	<i>48.5</i>		<i>"</i>	<i>50.0</i>		<i>97.0</i>	<i>85-120</i>				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>49.1</i>		<i>"</i>	<i>50.0</i>		<i>98.2</i>	<i>76-130</i>				



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Spike	Source*	%REC	%REC	Flag	RPD		
		Limit						Units	Level	Result
<b>Batch BL70489 - EPA 5035A</b>										
<b>LCS Dup (BL70489-BSD1)</b>										
Prepared & Analyzed: 12/12/2017										
1,1,1,2-Tetrachloroethane	49.3		ug/L	50.0	98.7	75-129		1.92	30	
1,1,1-Trichloroethane	48.9		"	50.0	97.9	71-137		3.45	30	
1,1,2,2-Tetrachloroethane	59.1		"	50.0	118	79-129		2.69	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	58.8		"	50.0	118	58-146		6.67	30	
1,1,2-Trichloroethane	53.2		"	50.0	106	83-123		3.19	30	
1,1-Dichloroethane	52.7		"	50.0	105	75-130		0.114	30	
1,1-Dichloroethylene	52.1		"	50.0	104	64-137		2.95	30	
1,1-Dichloropropylene	50.6		"	50.0	101	77-127		2.34	30	
1,2,3-Trichlorobenzene	49.2		"	50.0	98.4	81-140		1.37	30	
1,2,3-Trichloropropane	51.7		"	50.0	103	81-126		0.732	30	
1,2,4-Trichlorobenzene	47.4		"	50.0	94.9	80-141		3.71	30	
1,2,4-Trimethylbenzene	49.9		"	50.0	99.8	84-125		0.0601	30	
1,2-Dibromo-3-chloropropane	47.7		"	50.0	95.5	74-142		6.31	30	
1,2-Dibromoethane	53.0		"	50.0	106	86-123		3.18	30	
1,2-Dichlorobenzene	53.4		"	50.0	107	85-122		0.654	30	
1,2-Dichloroethane	48.4		"	50.0	96.7	71-133		1.25	30	
1,2-Dichloropropane	49.4		"	50.0	98.8	81-122		1.67	30	
1,3,5-Trimethylbenzene	49.5		"	50.0	99.0	82-126		0.385	30	
1,3-Dichlorobenzene	51.3		"	50.0	103	84-124		0.567	30	
1,3-Dichloropropane	49.6		"	50.0	99.2	83-123		0.688	30	
1,4-Dichlorobenzene	50.3		"	50.0	101	84-124		1.08	30	
1,4-Dioxane	1290		"	1000	129	10-228		9.71	30	
2,2-Dichloropropane	45.2		"	50.0	90.3	67-136		3.38	30	
2-Butanone	47.9		"	50.0	95.8	58-147		2.66	30	
2-Chlorotoluene	51.0		"	50.0	102	78-127		1.60	30	
4-Chlorotoluene	49.9		"	50.0	99.8	79-125		2.25	30	
Acetone	43.8		"	50.0	87.6	36-155		1.94	30	
Benzene	54.3		"	50.0	109	77-127		0.349	30	
Bromobenzene	51.4		"	50.0	103	77-129		0.621	30	
Bromochloromethane	50.8		"	50.0	102	74-129		0.979	30	
Bromodichloromethane	47.9		"	50.0	95.7	81-124		1.69	30	
Bromoform	51.1		"	50.0	102	80-136		0.706	30	
Bromomethane	60.0		"	50.0	120	32-177		3.25	30	
Carbon tetrachloride	49.5		"	50.0	98.9	66-143		1.26	30	
Chlorobenzene	52.1		"	50.0	104	86-120		2.09	30	
Chloroethane	57.3		"	50.0	115	51-142		1.00	30	
Chloroform	49.8		"	50.0	99.7	76-131		0.120	30	
Chloromethane	56.3		"	50.0	113	49-132		0.531	30	
cis-1,2-Dichloroethylene	55.4		"	50.0	111	74-132		2.52	30	
cis-1,3-Dichloropropylene	48.0		"	50.0	96.0	81-129		3.74	30	
Dibromochloromethane	48.6		"	50.0	97.2	10-200		1.62	30	
Dibromomethane	47.7		"	50.0	95.4	83-124		3.38	30	
Dichlorodifluoromethane	79.3		"	50.0	159	28-158	High Bias	0.354	30	
Ethyl Benzene	48.7		"	50.0	97.3	84-125		1.37	30	
Hexachlorobutadiene	47.0		"	50.0	94.0	83-133		1.08	30	
Isopropylbenzene	51.9		"	50.0	104	81-127		0.844	30	
Methyl tert-butyl ether (MTBE)	53.6		"	50.0	107	74-131		1.09	30	
Methylene chloride	50.0		"	50.0	99.9	57-141		0.542	30	
Naphthalene	58.3		"	50.0	117	86-141		0.103	30	
n-Butylbenzene	48.8		"	50.0	97.5	80-130		0.103	30	
n-Propylbenzene	50.5		"	50.0	101	74-136		0.0198	30	



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit			Result					Limit			
<b>Batch BL70489 - EPA 5035A</b>													
<b>LCS Dup (BL70489-BSD1)</b>											Prepared & Analyzed: 12/12/2017		
o-Xylene	50.1		ug/L	50.0		100		83-123			2.18	30	
p- & m- Xylenes	95.9		"	100		95.9		82-128			0.104	30	
p-Isopropyltoluene	49.7		"	50.0		99.5		85-125			0.761	30	
sec-Butylbenzene	51.5		"	50.0		103		83-125			0.233	30	
Styrene	50.2		"	50.0		100		86-126			2.38	30	
tert-Butylbenzene	50.1		"	50.0		100		80-127			4.53	30	
Tetrachloroethylene	52.1		"	50.0		104		80-129			0.829	30	
Toluene	52.1		"	50.0		104		85-121			2.94	30	
trans-1,2-Dichloroethylene	52.0		"	50.0		104		72-132			0.521	30	
trans-1,3-Dichloropropylene	46.1		"	50.0		92.3		78-132			1.68	30	
Trichloroethylene	48.7		"	50.0		97.5		84-123			2.17	30	
Trichlorofluoromethane	58.0		"	50.0		116		62-140			0.310	30	
Vinyl acetate	37.6		"	50.0		75.1		67-136			0.400	30	
Vinyl Chloride	59.6		"	50.0		119		52-130			1.88	30	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>46.6</i>		<i>"</i>	<i>50.0</i>		<i>93.3</i>		<i>77-125</i>					
<i>Surrogate: Toluene-d8</i>	<i>48.7</i>		<i>"</i>	<i>50.0</i>		<i>97.3</i>		<i>85-120</i>					
<i>Surrogate: p-Bromofluorobenzene</i>	<i>50.1</i>		<i>"</i>	<i>50.0</i>		<i>100</i>		<i>76-130</i>					

**Batch BL70492 - EPA 5030B**

<b>Blank (BL70492-BLK1)</b>											Prepared: 12/12/2017 Analyzed: 12/13/2017		
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L										
1,1,1-Trichloroethane	ND	0.50	"										
1,1,2,2-Tetrachloroethane	ND	0.50	"										
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"										
1,1,2-Trichloroethane	ND	0.50	"										
1,1-Dichloroethane	ND	0.50	"										
1,1-Dichloroethylene	ND	0.50	"										
1,1-Dichloropropylene	ND	0.50	"										
1,2,3-Trichlorobenzene	ND	0.50	"										
1,2,3-Trichloropropane	ND	0.50	"										
1,2,4,5-Tetramethylbenzene	ND	0.50	"										
1,2,4-Trichlorobenzene	ND	0.50	"										
1,2,4-Trimethylbenzene	ND	0.50	"										
1,2-Dibromo-3-chloropropane	ND	0.50	"										
1,2-Dibromoethane	ND	0.50	"										
1,2-Dichlorobenzene	ND	0.50	"										
1,2-Dichloroethane	ND	0.50	"										
1,2-Dichloropropane	ND	0.50	"										
1,3,5-Trimethylbenzene	ND	0.50	"										
1,3-Dichlorobenzene	ND	0.50	"										
1,3-Dichloropropane	ND	0.50	"										
1,4-Dichlorobenzene	ND	0.50	"										
2,2-Dichloropropane	ND	0.50	"										
2-Butanone	ND	0.50	"										
2-Chlorotoluene	ND	0.50	"										
2-Hexanone	ND	0.50	"										
4-Chlorotoluene	ND	0.50	"										
4-Methyl-2-pentanone	ND	0.50	"										
Acetone	ND	2.0	"										
Benzene	ND	0.50	"										



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit			Result					Limit			

**Batch BL70492 - EPA 5030B**

**Blank (BL70492-BLK1)**

Prepared: 12/12/2017 Analyzed: 12/13/2017

Bromobenzene	ND	0.50	ug/L										
Bromochloromethane	ND	0.50	"										
Bromodichloromethane	ND	0.50	"										
Bromoform	ND	0.50	"										
Bromomethane	ND	0.50	"										
Carbon disulfide	ND	0.50	"										
Carbon tetrachloride	ND	0.50	"										
Chlorobenzene	ND	0.50	"										
Chloroethane	ND	0.50	"										
Chloroform	ND	0.50	"										
Chloromethane	ND	0.50	"										
cis-1,2-Dichloroethylene	ND	0.50	"										
cis-1,3-Dichloropropylene	ND	0.50	"										
Dibromochloromethane	ND	0.50	"										
Dibromomethane	ND	0.50	"										
Dichlorodifluoromethane	ND	0.50	"										
Ethyl Benzene	ND	0.50	"										
Hexachlorobutadiene	ND	0.50	"										
Isopropylbenzene	ND	0.50	"										
Methyl tert-butyl ether (MTBE)	ND	0.50	"										
Methylene chloride	ND	2.0	"										
Naphthalene	ND	2.0	"										
n-Butylbenzene	ND	0.50	"										
n-Propylbenzene	ND	0.50	"										
o-Xylene	ND	0.50	"										
p- & m- Xylenes	ND	1.0	"										
p-Diethylbenzene	ND	0.50	"										
p-Ethyltoluene	ND	0.50	"										
p-Isopropyltoluene	ND	0.50	"										
sec-Butylbenzene	ND	0.50	"										
Styrene	ND	0.50	"										
tert-Butylbenzene	ND	0.50	"										
Tetrachloroethylene	ND	0.50	"										
Toluene	ND	0.50	"										
trans-1,2-Dichloroethylene	ND	0.50	"										
trans-1,3-Dichloropropylene	ND	0.50	"										
Trichloroethylene	ND	0.50	"										
Trichlorofluoromethane	ND	0.50	"										
Vinyl Chloride	ND	0.50	"										
Xylenes, Total	ND	1.5	"										
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Surrogate: 1,2-Dichloroethane-d4	9.39		"	10.0		93.9	69-130						
Surrogate: Toluene-d8	9.62		"	10.0		96.2	81-117						
Surrogate: p-Bromofluorobenzene	10.6		"	10.0		106	79-122						



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting		Spike Level	Source*		%REC Limits	Flag	RPD	
		Limit	Units		Result	%REC			RPD	Limit
<b>Batch BL70492 - EPA 5030B</b>										
<b>LCS (BL70492-BS1)</b>										
Prepared: 12/12/2017 Analyzed: 12/13/2017										
1,1,1,2-Tetrachloroethane	9.79		ug/L	10.0	97.9		82-126			
1,1,1-Trichloroethane	10.2		"	10.0	102		78-136			
1,1,2,2-Tetrachloroethane	9.20		"	10.0	92.0		76-129			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.6		"	10.0	106		54-165			
1,1,2-Trichloroethane	9.44		"	10.0	94.4		82-123			
1,1-Dichloroethane	9.83		"	10.0	98.3		82-129			
1,1-Dichloroethylene	9.66		"	10.0	96.6		68-138			
1,1-Dichloropropylene	10.3		"	10.0	103		83-133			
1,2,3-Trichlorobenzene	5.63		"	10.0	56.3		76-136	Low Bias		
1,2,3-Trichloropropane	9.41		"	10.0	94.1		77-128			
1,2,4,5-Tetramethylbenzene	7.75		"	10.0	77.5		85-140	Low Bias		
1,2,4-Trichlorobenzene	5.90		"	10.0	59.0		76-137	Low Bias		
1,2,4-Trimethylbenzene	9.97		"	10.0	99.7		82-132			
1,2-Dibromo-3-chloropropane	8.71		"	10.0	87.1		45-147			
1,2-Dibromoethane	9.73		"	10.0	97.3		83-124			
1,2-Dichlorobenzene	9.36		"	10.0	93.6		79-123			
1,2-Dichloroethane	9.92		"	10.0	99.2		73-132			
1,2-Dichloropropane	9.07		"	10.0	90.7		78-126			
1,3,5-Trimethylbenzene	10.1		"	10.0	101		80-131			
1,3-Dichlorobenzene	9.57		"	10.0	95.7		86-122			
1,3-Dichloropropane	9.49		"	10.0	94.9		81-125			
1,4-Dichlorobenzene	9.58		"	10.0	95.8		85-124			
2,2-Dichloropropane	8.82		"	10.0	88.2		56-150			
2-Butanone	9.60		"	10.0	96.0		49-152			
2-Chlorotoluene	9.83		"	10.0	98.3		79-130			
2-Hexanone	7.48		"	10.0	74.8		51-146			
4-Chlorotoluene	10.0		"	10.0	100		79-128			
4-Methyl-2-pentanone	7.36		"	10.0	73.6		57-145			
Acetone	6.73		"	10.0	67.3		14-150			
Benzene	10.2		"	10.0	102		85-126			
Bromobenzene	9.32		"	10.0	93.2		78-129			
Bromochloromethane	8.70		"	10.0	87.0		77-128			
Bromodichloromethane	9.32		"	10.0	93.2		79-128			
Bromoform	9.49		"	10.0	94.9		78-133			
Bromomethane	2.26		"	10.0	22.6		43-168	Low Bias		
Carbon disulfide	10.0		"	10.0	100		68-146			
Carbon tetrachloride	10.6		"	10.0	106		77-141			
Chlorobenzene	9.57		"	10.0	95.7		88-120			
Chloroethane	8.97		"	10.0	89.7		65-136			
Chloroform	10.2		"	10.0	102		82-128			
Chloromethane	6.60		"	10.0	66.0		43-155			
cis-1,2-Dichloroethylene	9.69		"	10.0	96.9		83-129			
cis-1,3-Dichloropropylene	9.17		"	10.0	91.7		80-131			
Dibromochloromethane	9.61		"	10.0	96.1		80-130			
Dibromomethane	9.45		"	10.0	94.5		72-134			
Dichlorodifluoromethane	12.8		"	10.0	128		44-144			
Ethyl Benzene	9.86		"	10.0	98.6		80-131			
Hexachlorobutadiene	4.56		"	10.0	45.6		67-146	Low Bias		
Isopropylbenzene	10.0		"	10.0	100		76-140			
Methyl tert-butyl ether (MTBE)	9.85		"	10.0	98.5		76-135			
Methylene chloride	8.38		"	10.0	83.8		55-137			



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70492 - EPA 5030B

LCS (BL70492-BS1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Naphthalene	6.57		ug/L	10.0		65.7	70-147	Low Bias			
n-Butylbenzene	9.49		"	10.0		94.9	79-132				
n-Propylbenzene	9.95		"	10.0		99.5	78-133				
o-Xylene	9.75		"	10.0		97.5	78-130				
p- & m- Xylenes	20.4		"	20.0		102	77-133				
p-Diethylbenzene	9.40		"	10.0		94.0	84-134				
p-Ethyltoluene	10.1		"	10.0		101	88-129				
p-Isopropyltoluene	9.91		"	10.0		99.1	81-136				
sec-Butylbenzene	9.97		"	10.0		99.7	79-137				
Styrene	9.71		"	10.0		97.1	67-132				
tert-Butylbenzene	10.1		"	10.0		101	77-138				
Tetrachloroethylene	11.0		"	10.0		110	82-131				
Toluene	9.60		"	10.0		96.0	80-127				
trans-1,2-Dichloroethylene	9.70		"	10.0		97.0	80-132				
trans-1,3-Dichloropropylene	9.10		"	10.0		91.0	78-131				
Trichloroethylene	9.42		"	10.0		94.2	82-128				
Trichlorofluoromethane	10.6		"	10.0		106	67-139				
Vinyl Chloride	9.29		"	10.0		92.9	58-145				
Surrogate: 1,2-Dichloroethane-d4	9.70		"	10.0		97.0	69-130				
Surrogate: Toluene-d8	9.67		"	10.0		96.7	81-117				
Surrogate: p-Bromofluorobenzene	10.1		"	10.0		101	79-122				

LCS Dup (BL70492-BSD1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

1,1,1,2-Tetrachloroethane	9.69		ug/L	10.0		96.9	82-126		1.03	30	
1,1,1-Trichloroethane	10.4		"	10.0		104	78-136		1.94	30	
1,1,2,2-Tetrachloroethane	9.24		"	10.0		92.4	76-129		0.434	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.9		"	10.0		109	54-165		2.42	30	
1,1,2-Trichloroethane	9.52		"	10.0		95.2	82-123		0.844	30	
1,1-Dichloroethane	10.0		"	10.0		100	82-129		1.71	30	
1,1-Dichloroethylene	9.85		"	10.0		98.5	68-138		1.95	30	
1,1-Dichloropropylene	10.3		"	10.0		103	83-133		0.388	30	
1,2,3-Trichlorobenzene	5.47		"	10.0		54.7	76-136	Low Bias	2.88	30	
1,2,3-Trichloropropane	9.35		"	10.0		93.5	77-128		0.640	30	
1,2,4,5-Tetramethylbenzene	7.75		"	10.0		77.5	85-140	Low Bias	0.00	30	
1,2,4-Trichlorobenzene	5.91		"	10.0		59.1	76-137	Low Bias	0.169	30	
1,2,4-Trimethylbenzene	9.93		"	10.0		99.3	82-132		0.402	30	
1,2-Dibromo-3-chloropropane	8.27		"	10.0		82.7	45-147		5.18	30	
1,2-Dibromoethane	9.67		"	10.0		96.7	83-124		0.619	30	
1,2-Dichlorobenzene	9.40		"	10.0		94.0	79-123		0.426	30	
1,2-Dichloroethane	10.1		"	10.0		101	73-132		1.60	30	
1,2-Dichloropropane	9.06		"	10.0		90.6	78-126		0.110	30	
1,3,5-Trimethylbenzene	10.2		"	10.0		102	80-131		0.885	30	
1,3-Dichlorobenzene	9.62		"	10.0		96.2	86-122		0.521	30	
1,3-Dichloropropane	9.60		"	10.0		96.0	81-125		1.15	30	
1,4-Dichlorobenzene	9.56		"	10.0		95.6	85-124		0.209	30	
2,2-Dichloropropane	8.91		"	10.0		89.1	56-150		1.02	30	
2-Butanone	10.0		"	10.0		100	49-152		4.18	30	
2-Chlorotoluene	9.88		"	10.0		98.8	79-130		0.507	30	
2-Hexanone	7.72		"	10.0		77.2	51-146		3.16	30	
4-Chlorotoluene	9.98		"	10.0		99.8	79-128		0.200	30	
4-Methyl-2-pentanone	7.41		"	10.0		74.1	57-145		0.677	30	



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70492 - EPA 5030B</b>											
<b>LCS Dup (BL70492-BSD1)</b>											
										Prepared: 12/12/2017 Analyzed: 12/13/2017	
Acetone	8.11		ug/L	10.0		81.1	14-150		18.6	30	
Benzene	10.3		"	10.0		103	85-126		1.17	30	
Bromobenzene	9.47		"	10.0		94.7	78-129		1.60	30	
Bromochloromethane	8.96		"	10.0		89.6	77-128		2.94	30	
Bromodichloromethane	9.39		"	10.0		93.9	79-128		0.748	30	
Bromoform	9.56		"	10.0		95.6	78-133		0.735	30	
Bromomethane	2.40		"	10.0		24.0	43-168	Low Bias	6.01	30	
Carbon disulfide	10.1		"	10.0		101	68-146		1.39	30	
Carbon tetrachloride	10.8		"	10.0		108	77-141		1.59	30	
Chlorobenzene	9.67		"	10.0		96.7	88-120		1.04	30	
Chloroethane	9.13		"	10.0		91.3	65-136		1.77	30	
Chloroform	10.3		"	10.0		103	82-128		1.36	30	
Chloromethane	7.05		"	10.0		70.5	43-155		6.59	30	
cis-1,2-Dichloroethylene	9.85		"	10.0		98.5	83-129		1.64	30	
cis-1,3-Dichloropropylene	9.25		"	10.0		92.5	80-131		0.869	30	
Dibromochloromethane	9.75		"	10.0		97.5	80-130		1.45	30	
Dibromomethane	9.36		"	10.0		93.6	72-134		0.957	30	
Dichlorodifluoromethane	12.6		"	10.0		126	44-144		1.34	30	
Ethyl Benzene	9.92		"	10.0		99.2	80-131		0.607	30	
Hexachlorobutadiene	4.74		"	10.0		47.4	67-146	Low Bias	3.87	30	
Isopropylbenzene	10.1		"	10.0		101	76-140		0.299	30	
Methyl tert-butyl ether (MTBE)	10.0		"	10.0		100	76-135		1.91	30	
Methylene chloride	8.55		"	10.0		85.5	55-137		2.01	30	
Naphthalene	6.56		"	10.0		65.6	70-147	Low Bias	0.152	30	
n-Butylbenzene	9.49		"	10.0		94.9	79-132		0.00	30	
n-Propylbenzene	9.91		"	10.0		99.1	78-133		0.403	30	
o-Xylene	9.81		"	10.0		98.1	78-130		0.613	30	
p- & m- Xylenes	20.5		"	20.0		102	77-133		0.244	30	
p-Diethylbenzene	9.52		"	10.0		95.2	84-134		1.27	30	
p-Ethyltoluene	10.2		"	10.0		102	88-129		0.885	30	
p-Isopropyltoluene	9.93		"	10.0		99.3	81-136		0.202	30	
sec-Butylbenzene	9.96		"	10.0		99.6	79-137		0.100	30	
Styrene	9.80		"	10.0		98.0	67-132		0.923	30	
tert-Butylbenzene	10.1		"	10.0		101	77-138		0.396	30	
Tetrachloroethylene	12.8		"	10.0		128	82-131		15.7	30	
Toluene	9.57		"	10.0		95.7	80-127		0.313	30	
trans-1,2-Dichloroethylene	9.74		"	10.0		97.4	80-132		0.412	30	
trans-1,3-Dichloropropylene	9.13		"	10.0		91.3	78-131		0.329	30	
Trichloroethylene	9.49		"	10.0		94.9	82-128		0.740	30	
Trichlorofluoromethane	10.8		"	10.0		108	67-139		2.62	30	
Vinyl Chloride	9.61		"	10.0		96.1	58-145		3.39	30	
Surrogate: 1,2-Dichloroethane-d4	9.79		"	10.0		97.9	69-130				
Surrogate: Toluene-d8	9.63		"	10.0		96.3	81-117				
Surrogate: p-Bromofluorobenzene	10.1		"	10.0		101	79-122				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70555 - EPA 5035A

Blank (BL70555-BLK1)

Prepared & Analyzed: 12/13/2017

1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,1-Dichloropropylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,3-Dichloropropane	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2,2-Dichloropropane	ND	5.0	"								
2-Butanone	ND	5.0	"								
2-Chlorotoluene	ND	5.0	"								
4-Chlorotoluene	ND	5.0	"								
Acetone	ND	10	"								
Benzene	ND	5.0	"								
Bromobenzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	ND	10	"								
Naphthalene	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit								RPD	

**Batch BL70555 - EPA 5035A**

**Blank (BL70555-BLK1)**

Prepared & Analyzed: 12/13/2017

o-Xylene	ND	5.0	ug/kg wet								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl acetate	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>50.2</i>		<i>ug/L</i>	<i>50.0</i>		<i>100</i>		<i>77-125</i>			
<i>Surrogate: Toluene-d8</i>	<i>49.0</i>		<i>"</i>	<i>50.0</i>		<i>98.0</i>		<i>85-120</i>			
<i>Surrogate: p-Bromofluorobenzene</i>	<i>49.2</i>		<i>"</i>	<i>50.0</i>		<i>98.4</i>		<i>76-130</i>			

**Blank (BL70555-BLK2)**

Prepared & Analyzed: 12/13/2017

1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,1-Dichloropropylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,3-Dichloropropane	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2,2-Dichloropropane	ND	500	"								
2-Butanone	ND	500	"								
2-Chlorotoluene	ND	500	"								
4-Chlorotoluene	ND	500	"								
Acetone	ND	1000	"								
Benzene	ND	500	"								
Bromobenzene	ND	500	"								
Bromochloromethane	ND	500	"								
Bromodichloromethane	ND	500	"								



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70555 - EPA 5035A**

**Blank (BL70555-BLK2)**

Prepared & Analyzed: 12/13/2017

Bromoform	ND	500	ug/kg wet								
Bromomethane	ND	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylene chloride	ND	1000	"								
Naphthalene	ND	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl acetate	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>43.5</i>		<i>ug/L</i>	<i>50.0</i>		<i>87.0</i>	<i>77-125</i>				
<i>Surrogate: Toluene-d8</i>	<i>48.9</i>		<i>"</i>	<i>50.0</i>		<i>97.9</i>	<i>85-120</i>				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>51.1</i>		<i>"</i>	<i>50.0</i>		<i>102</i>	<i>76-130</i>				



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting		Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit	Units							Level	Result

**Batch BL70555 - EPA 5035A**

**LCS (BL70555-BS1)**

Prepared & Analyzed: 12/13/2017

1,1,1,2-Tetrachloroethane	56.4		ug/L	50.0		113	75-129				
1,1,1-Trichloroethane	46.9		"	50.0		93.8	71-137				
1,1,2,2-Tetrachloroethane	53.7		"	50.0		107	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46.4		"	50.0		92.9	58-146				
1,1,2-Trichloroethane	54.9		"	50.0		110	83-123				
1,1-Dichloroethane	51.6		"	50.0		103	75-130				
1,1-Dichloroethylene	48.2		"	50.0		96.4	64-137				
1,1-Dichloropropylene	49.7		"	50.0		99.5	77-127				
1,2,3-Trichlorobenzene	61.5		"	50.0		123	81-140				
1,2,3-Trichloropropane	47.4		"	50.0		94.8	81-126				
1,2,4-Trichlorobenzene	62.9		"	50.0		126	80-141				
1,2,4-Trimethylbenzene	56.2		"	50.0		112	84-125				
1,2-Dibromo-3-chloropropane	51.0		"	50.0		102	74-142				
1,2-Dibromoethane	51.1		"	50.0		102	86-123				
1,2-Dichlorobenzene	59.0		"	50.0		118	85-122				
1,2-Dichloroethane	51.8		"	50.0		104	71-133				
1,2-Dichloropropane	52.6		"	50.0		105	81-122				
1,3,5-Trimethylbenzene	65.7		"	50.0		131	82-126	High Bias			
1,3-Dichlorobenzene	58.2		"	50.0		116	84-124				
1,3-Dichloropropane	54.7		"	50.0		109	83-123				
1,4-Dichlorobenzene	59.5		"	50.0		119	84-124				
1,4-Dioxane	899		"	1000		89.9	10-228				
2,2-Dichloropropane	52.7		"	50.0		105	67-136				
2-Butanone	53.4		"	50.0		107	58-147				
2-Chlorotoluene	55.4		"	50.0		111	78-127				
4-Chlorotoluene	57.6		"	50.0		115	79-125				
Acetone	36.1		"	50.0		72.2	36-155				
Benzene	51.9		"	50.0		104	77-127				
Bromobenzene	57.9		"	50.0		116	77-129				
Bromochloromethane	50.7		"	50.0		101	74-129				
Bromodichloromethane	56.2		"	50.0		112	81-124				
Bromoform	52.9		"	50.0		106	80-136				
Bromomethane	18.4		"	50.0		36.9	32-177				
Carbon tetrachloride	50.8		"	50.0		102	66-143				
Chlorobenzene	54.0		"	50.0		108	86-120				
Chloroethane	38.2		"	50.0		76.3	51-142				
Chloroform	50.7		"	50.0		101	76-131				
Chloromethane	53.7		"	50.0		107	49-132				
cis-1,2-Dichloroethylene	39.6		"	50.0		79.3	74-132				
cis-1,3-Dichloropropylene	55.5		"	50.0		111	81-129				
Dibromochloromethane	53.8		"	50.0		108	10-200				
Dibromomethane	49.7		"	50.0		99.5	83-124				
Dichlorodifluoromethane	54.9		"	50.0		110	28-158				
Ethyl Benzene	53.6		"	50.0		107	84-125				
Hexachlorobutadiene	54.2		"	50.0		108	83-133				
Isopropylbenzene	53.0		"	50.0		106	81-127				
Methyl tert-butyl ether (MTBE)	53.0		"	50.0		106	74-131				
Methylene chloride	37.8		"	50.0		75.7	57-141				
Naphthalene	56.5		"	50.0		113	86-141				
n-Butylbenzene	56.7		"	50.0		113	80-130				
n-Propylbenzene	53.5		"	50.0		107	74-136				



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit							Units	Level
<b>Batch BL70555 - EPA 5035A</b>										
<b>LCS (BL70555-BS1)</b>										
Prepared & Analyzed: 12/13/2017										
o-Xylene	54.2		ug/L	50.0	108	83-123				
p- & m- Xylenes	109		"	100	109	82-128				
p-Isopropyltoluene	53.2		"	50.0	106	85-125				
sec-Butylbenzene	52.9		"	50.0	106	83-125				
Styrene	55.2		"	50.0	110	86-126				
tert-Butylbenzene	55.0		"	50.0	110	80-127				
Tetrachloroethylene	50.0		"	50.0	99.9	80-129				
Toluene	52.8		"	50.0	106	85-121				
trans-1,2-Dichloroethylene	51.1		"	50.0	102	72-132				
trans-1,3-Dichloropropylene	55.3		"	50.0	111	78-132				
Trichloroethylene	52.7		"	50.0	105	84-123				
Trichlorofluoromethane	48.4		"	50.0	96.8	62-140				
Vinyl acetate	53.3		"	50.0	107	67-136				
Vinyl Chloride	47.0		"	50.0	93.9	52-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>45.2</i>		<i>"</i>	<i>50.0</i>	<i>90.4</i>	<i>77-125</i>				
<i>Surrogate: Toluene-d8</i>	<i>48.7</i>		<i>"</i>	<i>50.0</i>	<i>97.5</i>	<i>85-120</i>				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>49.2</i>		<i>"</i>	<i>50.0</i>	<i>98.4</i>	<i>76-130</i>				
<b>LCS Dup (BL70555-BSD1)</b>										
Prepared & Analyzed: 12/13/2017										
1,1,1,2-Tetrachloroethane	54.5		ug/L	50.0	109	75-129	3.44		30	
1,1,1-Trichloroethane	46.4		"	50.0	92.8	71-137	1.03		30	
1,1,2,2-Tetrachloroethane	53.1		"	50.0	106	79-129	1.18		30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	47.2		"	50.0	94.4	58-146	1.64		30	
1,1,2-Trichloroethane	51.6		"	50.0	103	83-123	6.16		30	
1,1-Dichloroethane	49.4		"	50.0	98.8	75-130	4.30		30	
1,1-Dichloroethylene	47.7		"	50.0	95.4	64-137	1.04		30	
1,1-Dichloropropylene	48.0		"	50.0	96.1	77-127	3.48		30	
1,2,3-Trichlorobenzene	58.3		"	50.0	117	81-140	5.42		30	
1,2,3-Trichloropropane	49.7		"	50.0	99.4	81-126	4.76		30	
1,2,4-Trichlorobenzene	60.3		"	50.0	121	80-141	4.30		30	
1,2,4-Trimethylbenzene	55.4		"	50.0	111	84-125	1.38		30	
1,2-Dibromo-3-chloropropane	49.6		"	50.0	99.2	74-142	2.75		30	
1,2-Dibromoethane	48.9		"	50.0	97.8	86-123	4.28		30	
1,2-Dichlorobenzene	57.4		"	50.0	115	85-122	2.78		30	
1,2-Dichloroethane	49.6		"	50.0	99.2	71-133	4.34		30	
1,2-Dichloropropane	52.0		"	50.0	104	81-122	1.28		30	
1,3,5-Trimethylbenzene	54.2		"	50.0	108	82-126	19.1		30	
1,3-Dichlorobenzene	57.4		"	50.0	115	84-124	1.37		30	
1,3-Dichloropropane	51.0		"	50.0	102	83-123	7.00		30	
1,4-Dichlorobenzene	57.0		"	50.0	114	84-124	4.26		30	
1,4-Dioxane	968		"	1000	96.8	10-228	7.32		30	
2,2-Dichloropropane	51.6		"	50.0	103	67-136	1.99		30	
2-Butanone	45.9		"	50.0	91.9	58-147	14.9		30	
2-Chlorotoluene	55.1		"	50.0	110	78-127	0.507		30	
4-Chlorotoluene	57.6		"	50.0	115	79-125	0.104		30	
Acetone	34.4		"	50.0	68.7	36-155	4.99		30	
Benzene	51.8		"	50.0	104	77-127	0.212		30	
Bromobenzene	56.2		"	50.0	112	77-129	2.89		30	
Bromochloromethane	51.1		"	50.0	102	74-129	0.825		30	
Bromodichloromethane	52.5		"	50.0	105	81-124	6.68		30	
Bromoform	49.8		"	50.0	99.6	80-136	6.03		30	



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70555 - EPA 5035A

LCS Dup (BL70555-BSD1)

Prepared & Analyzed: 12/13/2017

Bromomethane	15.9		ug/L	50.0		31.8	32-177	Low Bias	14.8	30	
Carbon tetrachloride	50.0		"	50.0		99.9	66-143		1.55	30	
Chlorobenzene	52.2		"	50.0		104	86-120		3.47	30	
Chloroethane	34.5		"	50.0		69.0	51-142		10.1	30	
Chloroform	51.7		"	50.0		103	76-131		1.97	30	
Chloromethane	53.0		"	50.0		106	49-132		1.22	30	
cis-1,2-Dichloroethylene	44.6		"	50.0		89.1	74-132		11.7	30	
cis-1,3-Dichloropropylene	51.2		"	50.0		102	81-129		8.23	30	
Dibromochloromethane	52.1		"	50.0		104	10-200		3.17	30	
Dibromomethane	48.8		"	50.0		97.6	83-124		1.89	30	
Dichlorodifluoromethane	54.1		"	50.0		108	28-158		1.43	30	
Ethyl Benzene	51.5		"	50.0		103	84-125		3.98	30	
Hexachlorobutadiene	53.6		"	50.0		107	83-133		1.06	30	
Isopropylbenzene	52.0		"	50.0		104	81-127		1.94	30	
Methyl tert-butyl ether (MTBE)	53.4		"	50.0		107	74-131		0.602	30	
Methylene chloride	36.1		"	50.0		72.1	57-141		4.76	30	
Naphthalene	54.9		"	50.0		110	86-141		2.94	30	
n-Butylbenzene	54.6		"	50.0		109	80-130		3.85	30	
n-Propylbenzene	53.2		"	50.0		106	74-136		0.563	30	
o-Xylene	50.8		"	50.0		102	83-123		6.55	30	
p- & m- Xylenes	104		"	100		104	82-128		4.59	30	
p-Isopropyltoluene	53.8		"	50.0		108	85-125		1.05	30	
sec-Butylbenzene	50.8		"	50.0		102	83-125		4.09	30	
Styrene	50.8		"	50.0		102	86-126		8.28	30	
tert-Butylbenzene	54.9		"	50.0		110	80-127		0.273	30	
Tetrachloroethylene	47.5		"	50.0		95.0	80-129		5.05	30	
Toluene	50.1		"	50.0		100	85-121		5.23	30	
trans-1,2-Dichloroethylene	51.0		"	50.0		102	72-132		0.176	30	
trans-1,3-Dichloropropylene	53.3		"	50.0		107	78-132		3.57	30	
Trichloroethylene	49.6		"	50.0		99.1	84-123		6.18	30	
Trichlorofluoromethane	47.9		"	50.0		95.7	62-140		1.06	30	
Vinyl acetate	52.5		"	50.0		105	67-136		1.53	30	
Vinyl Chloride	46.8		"	50.0		93.5	52-130		0.469	30	
Surrogate: 1,2-Dichloroethane-d4	45.6		"	50.0		91.3	77-125				
Surrogate: Toluene-d8	48.4		"	50.0		96.8	85-120				
Surrogate: p-Bromofluorobenzene	51.6		"	50.0		103	76-130				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

Blank (BL70496-BLK1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acenaphthene	ND	0.0500	"								
Acenaphthylene	ND	0.0500	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

Blank (BL70496-BLK1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	ND	0.0200	ug/L								
Hexachlorobutadiene	ND	0.500	"								
Hexachlorocyclopentadiene	ND	5.00	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
Pyridine	ND	5.00	"								
Surrogate: 2-Fluorophenol	26.8		"	75.5		35.5	19.7-63.1				
Surrogate: Phenol-d5	18.6		"	76.5		24.3	10.1-41.7				
Surrogate: Nitrobenzene-d5	35.4		"	50.6		69.9	50.2-113				
Surrogate: 2-Fluorobiphenyl	38.4		"	54.8		70.1	39.9-105				
Surrogate: 2,4,6-Tribromophenol	62.6		"	76.0		82.4	39.3-151				
Surrogate: Terphenyl-d14	25.7		"	53.0		48.4	30.7-106				

Blank (BL70496-BLK2)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

LCS (BL70496-BS1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

1,2,4-Trichlorobenzene	16.7	5.00	ug/L	25.0		66.8	35-91				
1,2-Dichlorobenzene	16.0	5.00	"	25.0		64.0	42-85				
1,3-Dichlorobenzene	14.7	5.00	"	25.0		58.7	45-80				
1,4-Dichlorobenzene	16.5	5.00	"	25.0		66.1	42-82				
2,4,5-Trichlorophenol	16.5	5.00	"	25.0		66.0	36-112				
2,4,6-Trichlorophenol	17.1	5.00	"	25.0		68.3	41-107				
2,4-Dichlorophenol	18.2	5.00	"	25.0		72.9	43-92				
2,4-Dimethylphenol	16.8	5.00	"	25.0		67.4	25-92				
2,4-Dinitrophenol	14.4	5.00	"	25.0		57.4	10-149				
2,4-Dinitrotoluene	20.4	5.00	"	25.0		81.5	41-114				
2,6-Dinitrotoluene	20.2	5.00	"	25.0		81.0	49-106				
2-Chloronaphthalene	16.5	5.00	"	25.0		65.9	40-96				
2-Chlorophenol	15.2	5.00	"	25.0		60.9	35-84				
2-Methylnaphthalene	18.6	5.00	"	25.0		74.6	33-101				
2-Methylphenol	11.8	5.00	"	25.0		47.0	10-90				
2-Nitroaniline	19.6	5.00	"	25.0		78.2	31-122				
2-Nitrophenol	18.8	5.00	"	25.0		75.0	37-97				
3- & 4-Methylphenols	9.61	5.00	"	25.0		38.4	10-101				
3,3-Dichlorobenzidine	15.4	5.00	"	25.0		61.5	25-155				
3-Nitroaniline	14.4	5.00	"	25.0		57.4	29-128				
4,6-Dinitro-2-methylphenol	16.9	5.00	"	25.0		67.4	10-135				
4-Bromophenyl phenyl ether	18.0	5.00	"	25.0		71.8	38-116				
4-Chloro-3-methylphenol	17.0	5.00	"	25.0		68.0	28-101				
4-Chloroaniline	10.4	5.00	"	25.0		41.8	10-154				
4-Chlorophenyl phenyl ether	18.3	5.00	"	25.0		73.2	34-112				
4-Nitroaniline	18.1	5.00	"	25.0		72.4	15-143				
4-Nitrophenol	7.89	5.00	"	25.0		31.6	10-112				
Acenaphthene	18.4	0.0500	"	25.0		73.8	24-114				
Acenaphthylene	17.3	0.0500	"	25.0		69.2	26-112				
Aniline	3.76	5.00	"	25.0		15.0	10-107				
Anthracene	19.0	0.0500	"	25.0		75.8	35-114				
Benzo(a)anthracene	18.1	0.0500	"	25.0		72.3	38-127				
Benzo(a)pyrene	19.0	0.0500	"	25.0		76.0	30-146				
Benzo(b)fluoranthene	18.7	0.0500	"	25.0		74.7	36-145				
Benzo(g,h,i)perylene	19.5	0.0500	"	25.0		78.0	10-163				
Benzo(k)fluoranthene	20.1	0.0500	"	25.0		80.4	16-149				
Benzyl alcohol	9.85	5.00	"	25.0		39.4	18-75				
Benzyl butyl phthalate	18.2	5.00	"	25.0		72.7	28-129				
Bis(2-chloroethoxy)methane	18.0	5.00	"	25.0		72.0	27-112				
Bis(2-chloroethyl)ether	18.0	5.00	"	25.0		71.8	24-114				
Bis(2-chloroisopropyl)ether	14.6	5.00	"	25.0		58.2	21-124				
Bis(2-ethylhexyl)phthalate	17.9	0.500	"	25.0		71.8	10-171				
Chrysene	17.9	0.0500	"	25.0		71.6	33-120				
Dibenzo(a,h)anthracene	18.8	0.0500	"	25.0		75.2	10-149				
Dibenzofuran	17.5	5.00	"	25.0		70.2	42-105				
Diethyl phthalate	17.8	5.00	"	25.0		71.1	38-112				
Dimethyl phthalate	17.1	5.00	"	25.0		68.5	49-106				
Di-n-butyl phthalate	18.4	5.00	"	25.0		73.8	36-110				
Di-n-octyl phthalate	19.0	5.00	"	25.0		75.9	12-149				
Fluoranthene	19.7	0.0500	"	25.0		78.6	33-126				
Fluorene	18.7	0.0500	"	25.0		74.8	28-117				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

LCS (BL70496-BS1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	15.7	0.0200	ug/L	25.0		62.6	27-120				
Hexachlorobutadiene	16.5	0.500	"	25.0		65.9	25-106				
Hexachlorocyclopentadiene	2.79	5.00	"	25.0		11.2	10-99				
Hexachloroethane	15.9	0.500	"	25.0		63.5	33-84				
Indeno(1,2,3-cd)pyrene	18.6	0.0500	"	25.0		74.2	10-150				
Isophorone	17.6	5.00	"	25.0		70.6	29-115				
Naphthalene	17.4	0.0500	"	25.0		69.5	30-99				
Nitrobenzene	15.4	0.250	"	25.0		61.6	32-113				
N-Nitrosodimethylamine	6.50	0.500	"	25.0		26.0	10-63				
N-nitroso-di-n-propylamine	14.7	5.00	"	25.0		59.0	36-118				
N-Nitrosodiphenylamine	20.9	5.00	"	25.0		83.7	27-145				
Pentachlorophenol	14.1	0.250	"	25.0		56.4	19-127				
Phenanthrene	19.0	0.0500	"	25.0		76.2	31-112				
Phenol	7.28	5.00	"	25.0		29.1	10-37				
Pyrene	18.0	0.0500	"	25.0		72.0	42-125				
Pyridine	3.11	5.00	"	25.0		12.4	10-46				
Surrogate: 2-Fluorophenol	28.0		"	75.5		37.1	19.7-63.1				
Surrogate: Phenol-d5	17.5		"	76.5		22.9	10.1-41.7				
Surrogate: Nitrobenzene-d5	36.9		"	50.6		72.9	50.2-113				
Surrogate: 2-Fluorobiphenyl	38.5		"	54.8		70.3	39.9-105				
Surrogate: 2,4,6-Tribromophenol	61.0		"	76.0		80.3	39.3-151				
Surrogate: Terphenyl-d14	26.4		"	53.0		49.8	30.7-106				

LCS (BL70496-BS2)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Acenaphthene	0.820	0.0500	ug/L	1.00		82.0	24-114				
Acenaphthylene	0.840	0.0500	"	1.00		84.0	26-112				
Anthracene	0.910	0.0500	"	1.00		91.0	35-114				
Benzo(a)anthracene	1.05	0.0500	"	1.00		105	38-127				
Benzo(a)pyrene	1.03	0.0500	"	1.00		103	30-146				
Benzo(b)fluoranthene	1.05	0.0500	"	1.00		105	36-145				
Benzo(g,h,i)perylene	1.03	0.0500	"	1.00		103	10-163				
Benzo(k)fluoranthene	0.950	0.0500	"	1.00		95.0	16-149				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Chrysene	0.920	0.0500	"	1.00		92.0	33-120				
Dibenzo(a,h)anthracene	0.980	0.0500	"	1.00		98.0	10-149				
Fluoranthene	1.05	0.0500	"	1.00		105	33-126				
Fluorene	0.880	0.0500	"	1.00		88.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachloroethane	ND	0.500	"				33-84				
Indeno(1,2,3-cd)pyrene	1.01	0.0500	"	1.00		101	10-150				
Naphthalene	0.870	0.0500	"	1.00		87.0	30-99				
Nitrobenzene	ND	0.250	"				32-113				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.850	0.0500	"	1.00		85.0	31-112				
Pyrene	1.03	0.0500	"	1.00		103	42-125				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70496 - EPA 3510C</b>											
<b>LCS Dup (BL70496-BSD1)</b>											
										Prepared: 12/12/2017 Analyzed: 12/13/2017	
1,2,4-Trichlorobenzene	16.5	5.00	ug/L	25.0		66.0	35-91		1.26	20	
1,2-Dichlorobenzene	17.5	5.00	"	25.0		69.9	42-85		8.85	20	
1,3-Dichlorobenzene	16.1	5.00	"	25.0		64.3	45-80		9.04	20	
1,4-Dichlorobenzene	17.6	5.00	"	25.0		70.4	42-82		6.27	20	
2,4,5-Trichlorophenol	15.0	5.00	"	25.0		60.0	36-112		9.65	20	
2,4,6-Trichlorophenol	16.0	5.00	"	25.0		64.1	41-107		6.40	20	
2,4-Dichlorophenol	16.9	5.00	"	25.0		67.4	43-92		7.81	20	
2,4-Dimethylphenol	17.3	5.00	"	25.0		69.2	25-92		2.58	20	
2,4-Dinitrophenol	13.5	5.00	"	25.0		54.1	10-149		6.03	20	
2,4-Dinitrotoluene	20.2	5.00	"	25.0		80.7	41-114		0.937	20	
2,6-Dinitrotoluene	19.6	5.00	"	25.0		78.2	49-106		3.47	20	
2-Chloronaphthalene	15.5	5.00	"	25.0		62.1	40-96		6.00	20	
2-Chlorophenol	16.3	5.00	"	25.0		65.2	35-84		6.85	20	
2-Methylnaphthalene	18.6	5.00	"	25.0		74.4	33-101		0.322	20	
2-Methylphenol	12.8	5.00	"	25.0		51.4	10-90		8.94	20	
2-Nitroaniline	18.7	5.00	"	25.0		74.7	31-122		4.60	20	
2-Nitrophenol	18.5	5.00	"	25.0		73.8	37-97		1.61	20	
3- & 4-Methylphenols	10.6	5.00	"	25.0		42.4	10-101		9.89	20	
3,3-Dichlorobenzidine	15.8	5.00	"	25.0		63.2	25-155		2.63	20	
3-Nitroaniline	15.8	5.00	"	25.0		63.0	29-128		9.30	20	
4,6-Dinitro-2-methylphenol	16.9	5.00	"	25.0		67.6	10-135		0.178	20	
4-Bromophenyl phenyl ether	17.4	5.00	"	25.0		69.4	38-116		3.46	20	
4-Chloro-3-methylphenol	17.3	5.00	"	25.0		69.0	28-101		1.52	20	
4-Chloroaniline	11.4	5.00	"	25.0		45.7	10-154		8.97	20	
4-Chlorophenyl phenyl ether	17.0	5.00	"	25.0		68.2	34-112		7.13	20	
4-Nitroaniline	17.3	5.00	"	25.0		69.1	15-143		4.69	20	
4-Nitrophenol	7.56	5.00	"	25.0		30.2	10-112		4.27	20	
Acenaphthene	17.2	0.0500	"	25.0		68.8	24-114		7.02	20	
Acenaphthylene	16.0	0.0500	"	25.0		63.9	26-112		7.93	20	
Aniline	4.37	5.00	"	25.0		17.5	10-107		15.0	20	
Anthracene	18.9	0.0500	"	25.0		75.6	35-114		0.370	20	
Benzo(a)anthracene	19.6	0.0500	"	25.0		78.2	38-127		7.87	20	
Benzo(a)pyrene	20.5	0.0500	"	25.0		81.9	30-146		7.45	20	
Benzo(b)fluoranthene	19.7	0.0500	"	25.0		78.9	36-145		5.47	20	
Benzo(g,h,i)perylene	20.2	0.0500	"	25.0		80.7	10-163		3.38	20	
Benzo(k)fluoranthene	20.8	0.0500	"	25.0		83.2	16-149		3.47	20	
Benzyl alcohol	10.8	5.00	"	25.0		43.2	18-75		9.29	20	
Benzyl butyl phthalate	19.4	5.00	"	25.0		77.6	28-129		6.44	20	
Bis(2-chloroethoxy)methane	18.6	5.00	"	25.0		74.3	27-112		3.17	20	
Bis(2-chloroethyl)ether	18.9	5.00	"	25.0		75.6	24-114		5.15	20	
Bis(2-chloroisopropyl)ether	15.4	5.00	"	25.0		61.6	21-124		5.61	20	
Bis(2-ethylhexyl)phthalate	19.1	0.500	"	25.0		76.2	10-171		6.05	20	
Chrysene	19.0	0.0500	"	25.0		75.9	33-120		5.86	20	
Dibenzo(a,h)anthracene	19.6	0.0500	"	25.0		78.3	10-149		4.06	20	
Dibenzofuran	16.7	5.00	"	25.0		66.7	42-105		5.09	20	
Diethyl phthalate	17.4	5.00	"	25.0		69.8	38-112		1.87	20	
Dimethyl phthalate	16.5	5.00	"	25.0		65.9	49-106		3.87	20	
Di-n-butyl phthalate	18.5	5.00	"	25.0		73.9	36-110		0.162	20	
Di-n-octyl phthalate	20.0	5.00	"	25.0		80.0	12-149		5.24	20	
Fluoranthene	20.3	0.0500	"	25.0		81.3	33-126		3.30	20	
Fluorene	17.7	0.0500	"	25.0		70.6	28-117		5.72	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

LCS Dup (BL70496-BSD1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	15.9	0.0200	ug/L	25.0		63.6	27-120		1.52	20	
Hexachlorobutadiene	16.2	0.500	"	25.0		65.0	25-106		1.34	20	
Hexachlorocyclopentadiene	2.98	5.00	"	25.0		11.9	10-99		6.59	20	
Hexachloroethane	16.8	0.500	"	25.0		67.2	33-84		5.75	20	
Indeno(1,2,3-cd)pyrene	19.1	0.0500	"	25.0		76.5	10-150		3.03	20	
Isophorone	17.2	5.00	"	25.0		68.6	29-115		2.87	20	
Naphthalene	17.4	0.0500	"	25.0		69.5	30-99		0.0575	20	
Nitrobenzene	15.1	0.250	"	25.0		60.2	32-113		2.30	20	
N-Nitrosodimethylamine	7.08	0.500	"	25.0		28.3	10-63		8.54	20	
N-nitroso-di-n-propylamine	16.1	5.00	"	25.0		64.4	36-118		8.82	20	
N-Nitrosodiphenylamine	20.3	5.00	"	25.0		81.2	27-145		3.06	20	
Pentachlorophenol	14.8	0.250	"	25.0		59.4	19-127		5.11	20	
Phenanthrene	18.9	0.0500	"	25.0		75.8	31-112		0.527	20	
Phenol	7.78	5.00	"	25.0		31.1	10-37		6.64	20	
Pyrene	18.8	0.0500	"	25.0		75.0	42-125		4.03	20	
Pyridine	2.89	5.00	"	25.0		11.6	10-46		7.33	20	
Surrogate: 2-Fluorophenol	31.7		"	75.5		42.0	19.7-63.1				
Surrogate: Phenol-d5	21.9		"	76.5		28.7	10.1-41.7				
Surrogate: Nitrobenzene-d5	35.9		"	50.6		70.9	50.2-113				
Surrogate: 2-Fluorobiphenyl	34.9		"	54.8		63.6	39.9-105				
Surrogate: 2,4,6-Tribromophenol	60.3		"	76.0		79.3	39.3-151				
Surrogate: Terphenyl-d14	25.7		"	53.0		48.4	30.7-106				

Batch BL70575 - EPA 3550C

Blank (BL70575-BLK1)

Prepared & Analyzed: 12/13/2017

1,2,4-Trichlorobenzene	ND	41.7	ug/kg wet								
1,2-Dichlorobenzene	ND	41.7	"								
1,3-Dichlorobenzene	ND	41.7	"								
1,4-Dichlorobenzene	ND	41.7	"								
2,4,5-Trichlorophenol	ND	41.7	"								
2,4,6-Trichlorophenol	ND	41.7	"								
2,4-Dichlorophenol	ND	41.7	"								
2,4-Dimethylphenol	ND	41.7	"								
2,4-Dinitrophenol	ND	83.3	"								
2,4-Dinitrotoluene	ND	41.7	"								
2,6-Dinitrotoluene	ND	41.7	"								
2-Chloronaphthalene	ND	41.7	"								
2-Chlorophenol	ND	41.7	"								
2-Methylnaphthalene	ND	41.7	"								
2-Methylphenol	ND	41.7	"								
2-Nitroaniline	ND	83.3	"								
2-Nitrophenol	ND	41.7	"								
3- & 4-Methylphenols	ND	41.7	"								
3,3-Dichlorobenzidine	ND	41.7	"								
3-Nitroaniline	ND	83.3	"								
4,6-Dinitro-2-methylphenol	ND	83.3	"								
4-Bromophenyl phenyl ether	ND	41.7	"								
4-Chloro-3-methylphenol	ND	41.7	"								
4-Chloroaniline	ND	41.7	"								
4-Chlorophenyl phenyl ether	ND	41.7	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70575 - EPA 3550C

Blank (BL70575-BLK1)

Prepared & Analyzed: 12/13/2017

4-Nitroaniline	ND	83.3	ug/kg wet								
4-Nitrophenol	ND	83.3	"								
Acenaphthene	ND	41.7	"								
Acenaphthylene	ND	41.7	"								
Aniline	ND	167	"								
Anthracene	ND	41.7	"								
Benzo(a)anthracene	ND	41.7	"								
Benzo(a)pyrene	ND	41.7	"								
Benzo(b)fluoranthene	ND	41.7	"								
Benzo(g,h,i)perylene	ND	41.7	"								
Benzo(k)fluoranthene	ND	41.7	"								
Benzyl alcohol	ND	41.7	"								
Benzyl butyl phthalate	ND	41.7	"								
Bis(2-chloroethoxy)methane	ND	41.7	"								
Bis(2-chloroethyl)ether	ND	41.7	"								
Bis(2-chloroisopropyl)ether	ND	41.7	"								
Bis(2-ethylhexyl)phthalate	47.7	41.7	"								
Chrysene	ND	41.7	"								
Dibenzo(a,h)anthracene	ND	41.7	"								
Dibenzofuran	ND	41.7	"								
Diethyl phthalate	ND	41.7	"								
Dimethyl phthalate	ND	41.7	"								
Di-n-butyl phthalate	ND	41.7	"								
Di-n-octyl phthalate	ND	41.7	"								
Fluoranthene	ND	41.7	"								
Fluorene	ND	41.7	"								
Hexachlorobenzene	ND	41.7	"								
Hexachlorobutadiene	ND	41.7	"								
Hexachlorocyclopentadiene	ND	41.7	"								
Hexachloroethane	ND	41.7	"								
Indeno(1,2,3-cd)pyrene	ND	41.7	"								
Isophorone	ND	41.7	"								
Naphthalene	ND	41.7	"								
Nitrobenzene	ND	41.7	"								
N-Nitrosodimethylamine	ND	41.7	"								
N-nitroso-di-n-propylamine	ND	41.7	"								
N-Nitrosodiphenylamine	ND	41.7	"								
Pentachlorophenol	ND	41.7	"								
Phenanthrene	ND	41.7	"								
Phenol	ND	41.7	"								
Pyrene	ND	41.7	"								
Pyridine	ND	167	"								
Surrogate: 2-Fluorophenol	2360		"	2520		93.8	20-108				
Surrogate: Phenol-d5	2580		"	2550		101	23-114				
Surrogate: Nitrobenzene-d5	1900		"	1690		113	22-108				
Surrogate: 2-Fluorobiphenyl	1750		"	1830		95.7	21-113				
Surrogate: 2,4,6-Tribromophenol	3400		"	2530		134	19-110				
Surrogate: Terphenyl-d14	1450		"	1770		81.9	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70575 - EPA 3550C</b>											
<b>LCS (BL70575-BS1)</b>											
Prepared & Analyzed: 12/13/2017											
1,2,4-Trichlorobenzene	670	41.7	ug/kg wet	833		80.4	23-130				
1,2-Dichlorobenzene	649	41.7	"	833		77.8	26-113				
1,3-Dichlorobenzene	613	41.7	"	833		73.5	32-113				
1,4-Dichlorobenzene	623	41.7	"	833		74.7	28-111				
2,4,5-Trichlorophenol	793	41.7	"	833		95.2	14-138				
2,4,6-Trichlorophenol	795	41.7	"	833		95.4	27-122				
2,4-Dichlorophenol	751	41.7	"	833		90.1	23-133				
2,4-Dimethylphenol	777	41.7	"	833		93.3	15-131				
2,4-Dinitrophenol	792	83.3	"	833		95.1	10-149				
2,4-Dinitrotoluene	1040	41.7	"	833		124	30-123	High Bias			
2,6-Dinitrotoluene	1050	41.7	"	833		126	30-125	High Bias			
2-Chloronaphthalene	658	41.7	"	833		79.0	22-115				
2-Chlorophenol	700	41.7	"	833		84.0	25-121				
2-Methylnaphthalene	727	41.7	"	833		87.2	16-127				
2-Methylphenol	712	41.7	"	833		85.5	10-146				
2-Nitroaniline	908	83.3	"	833		109	24-126				
2-Nitrophenol	1050	41.7	"	833		126	17-129				
3- & 4-Methylphenols	684	41.7	"	833		82.1	20-109				
3,3-Dichlorobenzidine	631	41.7	"	833		75.7	10-147				
3-Nitroaniline	788	83.3	"	833		94.6	23-123				
4,6-Dinitro-2-methylphenol	1120	83.3	"	833		134	10-149				
4-Bromophenyl phenyl ether	751	41.7	"	833		90.1	30-138				
4-Chloro-3-methylphenol	726	41.7	"	833		87.1	16-138				
4-Chloroaniline	346	41.7	"	833		41.6	10-117				
4-Chlorophenyl phenyl ether	720	41.7	"	833		86.4	18-132				
4-Nitroaniline	921	83.3	"	833		111	14-125				
4-Nitrophenol	765	83.3	"	833		91.8	10-136				
Acenaphthene	716	41.7	"	833		86.0	17-124				
Acenaphthylene	680	41.7	"	833		81.6	16-124				
Aniline	489	167	"	833		58.7	10-111				
Anthracene	752	41.7	"	833		90.3	24-124				
Benzo(a)anthracene	781	41.7	"	833		93.8	25-134				
Benzo(a)pyrene	764	41.7	"	833		91.7	29-144				
Benzo(b)fluoranthene	767	41.7	"	833		92.0	20-151				
Benzo(g,h,i)perylene	783	41.7	"	833		94.0	10-153				
Benzo(k)fluoranthene	736	41.7	"	833		88.3	10-148				
Benzyl alcohol	683	41.7	"	833		82.0	17-128				
Benzyl butyl phthalate	740	41.7	"	833		88.8	10-132				
Bis(2-chloroethoxy)methane	769	41.7	"	833		92.3	10-129				
Bis(2-chloroethyl)ether	763	41.7	"	833		91.6	14-125				
Bis(2-chloroisopropyl)ether	695	41.7	"	833		83.4	14-122				
Bis(2-ethylhexyl)phthalate	711	41.7	"	833		85.3	10-141				
Chrysene	719	41.7	"	833		86.3	24-116				
Dibenzo(a,h)anthracene	798	41.7	"	833		95.8	17-147				
Dibenzofuran	678	41.7	"	833		81.4	23-123				
Diethyl phthalate	648	41.7	"	833		77.7	23-122				
Dimethyl phthalate	666	41.7	"	833		80.0	28-127				
Di-n-butyl phthalate	684	41.7	"	833		82.0	19-123				
Di-n-octyl phthalate	805	41.7	"	833		96.6	10-132				
Fluoranthene	778	41.7	"	833		93.3	36-125				
Fluorene	713	41.7	"	833		85.6	16-130				



## Semivolatile Organic Compounds by GC/MS - Quality Control Data

### York Analytical Laboratories, Inc.

Analyte	Result	Reporting		Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit	Units							Level	Result

#### Batch BL70575 - EPA 3550C

#### LCS (BL70575-BS1)

Prepared & Analyzed: 12/13/2017

Hexachlorobenzene	509	41.7	ug/kg wet	833		61.1	10-129				
Hexachlorobutadiene	661	41.7	"	833		79.3	22-153				
Hexachlorocyclopentadiene	154	41.7	"	833		18.4	10-134				
Hexachloroethane	598	41.7	"	833		71.7	20-112				
Indeno(1,2,3-cd)pyrene	796	41.7	"	833		95.5	10-155				
Isophorone	681	41.7	"	833		81.7	14-131				
Naphthalene	697	41.7	"	833		83.7	20-121				
Nitrobenzene	791	41.7	"	833		95.0	20-121				
N-Nitrosodimethylamine	579	41.7	"	833		69.5	10-124				
N-nitroso-di-n-propylamine	633	41.7	"	833		75.9	21-119				
N-Nitrosodiphenylamine	796	41.7	"	833		95.6	10-163				
Pentachlorophenol	615	41.7	"	833		73.8	10-143				
Phenanthrene	745	41.7	"	833		89.4	24-123				
Phenol	801	41.7	"	833		96.1	15-123				
Pyrene	764	41.7	"	833		91.6	24-132				
Pyridine	520	167	"	833		62.4	10-92				
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Surrogate: 2-Fluorophenol	2050		"	2520		81.4	20-108				
Surrogate: Phenol-d5	2260		"	2550		88.5	23-114				
Surrogate: Nitrobenzene-d5	1660		"	1690		98.6	22-108				
Surrogate: 2-Fluorobiphenyl	1480		"	1830		81.2	21-113				
Surrogate: 2,4,6-Tribromophenol	2810		"	2530		111	30-130				
Surrogate: Terphenyl-d14	1200		"	1770		67.9	24-116				

#### Matrix Spike (BL70575-MS1)

\*Source sample: 17L0337-10 (SP-5 (15'-17'))

Prepared & Analyzed: 12/13/2017

1,2,4-Trichlorobenzene	671	84.8	ug/kg dry	848	ND	79.2	15-139				
1,2-Dichlorobenzene	631	84.8	"	848	ND	74.5	29-106				
1,3-Dichlorobenzene	634	84.8	"	848	ND	74.8	34-100				
1,4-Dichlorobenzene	617	84.8	"	848	ND	72.8	26-107				
2,4,5-Trichlorophenol	759	84.8	"	848	ND	89.5	10-148				
2,4,6-Trichlorophenol	713	84.8	"	848	ND	84.2	12-138				
2,4-Dichlorophenol	742	84.8	"	848	ND	87.6	16-144				
2,4-Dimethylphenol	783	84.8	"	848	ND	92.4	11-133				
2,4-Dinitrophenol	ND	169	"	848	ND		10-132			Low Bias	
2,4-Dinitrotoluene	1050	84.8	"	848	ND	124	42-113			High Bias	
2,6-Dinitrotoluene	1080	84.8	"	848	ND	128	36-124			High Bias	
2-Chloronaphthalene	698	84.8	"	848	ND	82.3	31-116				
2-Chlorophenol	699	84.8	"	848	ND	82.5	28-114				
2-Methylnaphthalene	757	84.8	"	848	ND	89.3	10-143				
2-Methylphenol	784	84.8	"	848	ND	92.5	10-160				
2-Nitroaniline	879	169	"	848	ND	104	33-122				
2-Nitrophenol	988	84.8	"	848	ND	117	12-127				
3- & 4-Methylphenols	715	84.8	"	848	ND	84.3	16-115				
3,3-Dichlorobenzidine	618	84.8	"	848	ND	73.0	10-134				
3-Nitroaniline	915	169	"	848	ND	108	24-128				
4,6-Dinitro-2-methylphenol	161	169	"	848	ND	19.0	10-149				
4-Bromophenyl phenyl ether	784	84.8	"	848	ND	92.5	32-148				
4-Chloro-3-methylphenol	730	84.8	"	848	ND	86.1	14-138				
4-Chloroaniline	407	84.8	"	848	ND	48.1	10-124				
4-Chlorophenyl phenyl ether	741	84.8	"	848	ND	87.4	10-153				
4-Nitroaniline	876	169	"	848	ND	103	10-151				
4-Nitrophenol	771	169	"	848	ND	91.0	10-141				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70575 - EPA 3550C

Matrix Spike (BL70575-MS1)	*Source sample: 17L0337-10 (SP-5 (15'-17'))						Prepared & Analyzed: 12/13/2017				
Acenaphthene	753	84.8	ug/kg dry	848	ND	88.8	13-133				
Acenaphthylene	727	84.8	"	848	ND	85.8	25-125				
Aniline	382	340	"	848	ND	45.1	10-112				
Anthracene	808	84.8	"	848	ND	95.3	27-128				
Benzo(a)anthracene	805	84.8	"	848	ND	95.0	20-147				
Benzo(a)pyrene	847	84.8	"	848	ND	99.9	18-153				
Benzo(b)fluoranthene	848	84.8	"	848	ND	100	10-163				
Benzo(g,h,i)perylene	830	84.8	"	848	ND	97.9	10-157				
Benzo(k)fluoranthene	805	84.8	"	848	ND	95.0	10-157				
Benzyl alcohol	635	84.8	"	848	ND	75.0	20-122				
Benzyl butyl phthalate	745	84.8	"	848	ND	87.9	10-129				
Bis(2-chloroethoxy)methane	773	84.8	"	848	ND	91.2	12-128				
Bis(2-chloroethyl)ether	803	84.8	"	848	ND	94.7	18-113				
Bis(2-chloroisopropyl)ether	710	84.8	"	848	ND	83.8	10-130				
Bis(2-ethylhexyl)phthalate	696	84.8	"	848	ND	82.1	10-138				
Chrysene	756	84.8	"	848	ND	89.2	18-133				
Dibenzo(a,h)anthracene	867	84.8	"	848	ND	102	10-146				
Dibenzofuran	732	84.8	"	848	ND	86.4	26-134				
Diethyl phthalate	702	84.8	"	848	ND	82.8	30-119				
Dimethyl phthalate	737	84.8	"	848	ND	87.0	34-120				
Di-n-butyl phthalate	728	84.8	"	848	ND	85.9	20-128				
Di-n-octyl phthalate	824	84.8	"	848	ND	97.2	10-133				
Fluoranthene	835	84.8	"	848	ND	98.6	10-155				
Fluorene	778	84.8	"	848	ND	91.8	12-150				
Hexachlorobenzene	516	84.8	"	848	ND	60.9	16-142				
Hexachlorobutadiene	628	84.8	"	848	ND	74.1	11-150				
Hexachlorocyclopentadiene	59.0	84.8	"	848	ND	6.96	10-115	Low Bias			
Hexachloroethane	576	84.8	"	848	ND	67.9	14-106				
Indeno(1,2,3-cd)pyrene	848	84.8	"	848	ND	100	10-155				
Isophorone	689	84.8	"	848	ND	81.3	14-127				
Naphthalene	719	84.8	"	848	ND	84.9	15-132				
Nitrobenzene	738	84.8	"	848	ND	87.0	18-125				
N-Nitrosodimethylamine	555	84.8	"	848	ND	65.4	10-123				
N-nitroso-di-n-propylamine	648	84.8	"	848	ND	76.4	23-115				
N-Nitrosodiphenylamine	815	84.8	"	848	ND	96.2	16-166				
Pentachlorophenol	159	84.8	"	848	ND	18.8	10-160				
Phenanthrene	787	84.8	"	848	ND	92.9	10-151				
Phenol	794	84.8	"	848	ND	93.7	11-124				
Pyrene	761	84.8	"	848	ND	89.8	13-148				
Pyridine	469	340	"	848	ND	55.4	10-125				
Surrogate: 2-Fluorophenol	2140		"	2560		83.5	20-108				
Surrogate: Phenol-d5	2460		"	2590		94.7	23-114				
Surrogate: Nitrobenzene-d5	1730		"	1720		101	22-108				
Surrogate: 2-Fluorobiphenyl	1590		"	1860		85.4	21-113				
Surrogate: 2,4,6-Tribromophenol	2680		"	2580		104	30-130				
Surrogate: Terphenyl-d14	1290		"	1800		71.5	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag	
<b>Batch BL70575 - EPA 3550C</b>												
<b>Matrix Spike Dup (BL70575-MSD1)</b>		*Source sample: 17L0337-10 (SP-5 (15'-17'))					Prepared & Analyzed: 12/13/2017					
1,2,4-Trichlorobenzene	646	85.1	ug/kg dry	850	ND	76.0	15-139		3.79	30		
1,2-Dichlorobenzene	614	85.1	"	850	ND	72.2	29-106		2.83	30		
1,3-Dichlorobenzene	599	85.1	"	850	ND	70.5	34-100		5.61	30		
1,4-Dichlorobenzene	631	85.1	"	850	ND	74.2	26-107		2.29	30		
2,4,5-Trichlorophenol	730	85.1	"	850	ND	85.8	10-148		3.86	30		
2,4,6-Trichlorophenol	650	85.1	"	850	ND	76.5	12-138		9.23	30		
2,4-Dichlorophenol	699	85.1	"	850	ND	82.2	16-144		5.98	30		
2,4-Dimethylphenol	754	85.1	"	850	ND	88.6	11-133		3.82	30		
2,4-Dinitrophenol	ND	170	"	850	ND		10-132	Low Bias		30		
2,4-Dinitrotoluene	1060	85.1	"	850	ND	125	42-113	High Bias	1.11	30		
2,6-Dinitrotoluene	1460	85.1	"	850	ND	171	36-124	High Bias	29.3	30		
2-Chloronaphthalene	690	85.1	"	850	ND	81.2	31-116		1.04	30		
2-Chlorophenol	681	85.1	"	850	ND	80.1	28-114		2.62	30		
2-Methylnaphthalene	742	85.1	"	850	ND	87.3	10-143		1.93	30		
2-Methylphenol	747	85.1	"	850	ND	87.8	10-160		4.81	30		
2-Nitroaniline	890	170	"	850	ND	105	33-122		1.25	30		
2-Nitrophenol	932	85.1	"	850	ND	110	12-127		5.82	30		
3- & 4-Methylphenols	662	85.1	"	850	ND	77.8	16-115		7.66	30		
3,3-Dichlorobenzidine	608	85.1	"	850	ND	71.5	10-134		1.66	30		
3-Nitroaniline	874	170	"	850	ND	103	24-128		4.53	30		
4,6-Dinitro-2-methylphenol	236	170	"	850	ND	27.8	10-149		37.6	30	Non-dir.	
4-Bromophenyl phenyl ether	752	85.1	"	850	ND	88.5	32-148		4.09	30		
4-Chloro-3-methylphenol	699	85.1	"	850	ND	82.2	14-138		4.33	30		
4-Chloroaniline	412	85.1	"	850	ND	48.5	10-124		1.16	30		
4-Chlorophenyl phenyl ether	763	85.1	"	850	ND	89.8	10-153		2.95	30		
4-Nitroaniline	902	170	"	850	ND	106	10-151		2.93	30		
4-Nitrophenol	737	170	"	850	ND	86.7	10-141		4.44	30		
Acenaphthene	742	85.1	"	850	ND	87.2	13-133		1.49	30		
Acenaphthylene	714	85.1	"	850	ND	83.9	25-125		1.84	30		
Aniline	374	341	"	850	ND	44.0	10-112		2.18	30		
Anthracene	790	85.1	"	850	ND	92.9	27-128		2.22	30		
Benzo(a)anthracene	769	85.1	"	850	ND	90.5	20-147		4.50	30		
Benzo(a)pyrene	830	85.1	"	850	ND	97.6	18-153		2.02	30		
Benzo(b)fluoranthene	799	85.1	"	850	ND	93.9	10-163		6.02	30		
Benzo(g,h,i)perylene	803	85.1	"	850	ND	94.4	10-157		3.33	30		
Benzo(k)fluoranthene	762	85.1	"	850	ND	89.6	10-157		5.48	30		
Benzyl alcohol	659	85.1	"	850	ND	77.4	20-122		3.59	30		
Benzyl butyl phthalate	722	85.1	"	850	ND	85.0	10-129		3.09	30		
Bis(2-chloroethoxy)methane	748	85.1	"	850	ND	87.9	12-128		3.33	30		
Bis(2-chloroethyl)ether	769	85.1	"	850	ND	90.5	18-113		4.25	30		
Bis(2-chloroisopropyl)ether	678	85.1	"	850	ND	79.8	10-130		4.56	30		
Bis(2-ethylhexyl)phthalate	665	85.1	"	850	ND	78.2	10-138		4.56	30		
Chrysene	729	85.1	"	850	ND	85.7	18-133		3.69	30		
Dibenzo(a,h)anthracene	824	85.1	"	850	ND	96.9	10-146		5.05	30		
Dibenzofuran	707	85.1	"	850	ND	83.1	26-134		3.54	30		
Diethyl phthalate	661	85.1	"	850	ND	77.7	30-119		6.05	30		
Dimethyl phthalate	713	85.1	"	850	ND	83.8	34-120		3.32	30		
Di-n-butyl phthalate	714	85.1	"	850	ND	83.9	20-128		2.02	30		
Di-n-octyl phthalate	786	85.1	"	850	ND	92.5	10-133		4.64	30		
Fluoranthene	827	85.1	"	850	ND	97.2	10-155		1.06	30		
Fluorene	764	85.1	"	850	ND	89.8	12-150		1.78	30		



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70575 - EPA 3550C**

Matrix Spike Dup (BL70575-MSD1)	*Source sample: 17L0337-10 (SP-5 (15'-17'))					Prepared & Analyzed: 12/13/2017					
Hexachlorobenzene	529	85.1	ug/kg dry	850	ND	62.2	16-142		2.54	30	
Hexachlorobutadiene	647	85.1	"	850	ND	76.1	11-150		3.00	30	
Hexachlorocyclopentadiene	66.0	85.1	"	850	ND	7.76	10-115	Low Bias	11.2	30	
Hexachloroethane	563	85.1	"	850	ND	66.2	14-106		2.17	30	
Indeno(1,2,3-cd)pyrene	822	85.1	"	850	ND	96.6	10-155		3.16	30	
Isophorone	687	85.1	"	850	ND	80.8	14-127		0.260	30	
Naphthalene	710	85.1	"	850	ND	83.5	15-132		1.28	30	
Nitrobenzene	764	85.1	"	850	ND	89.8	18-125		3.50	30	
N-Nitrosodimethylamine	538	85.1	"	850	ND	63.3	10-123		3.02	30	
N-nitroso-di-n-propylamine	616	85.1	"	850	ND	72.5	23-115		4.93	30	
N-Nitrosodiphenylamine	850	85.1	"	850	ND	99.9	16-166		4.17	30	
Pentachlorophenol	187	85.1	"	850	ND	22.0	10-160		16.0	30	
Phenanthrene	771	85.1	"	850	ND	90.6	10-151		2.11	30	
Phenol	812	85.1	"	850	ND	95.5	11-124		2.28	30	
Pyrene	749	85.1	"	850	ND	88.1	13-148		1.65	30	
Pyridine	447	341	"	850	ND	52.6	10-125		4.86	30	
<i>Surrogate: 2-Fluorophenol</i>	<i>2020</i>		<i>"</i>	<i>2570</i>		<i>78.7</i>	<i>20-108</i>				
<i>Surrogate: Phenol-d5</i>	<i>2350</i>		<i>"</i>	<i>2600</i>		<i>90.1</i>	<i>23-114</i>				
<i>Surrogate: Nitrobenzene-d5</i>	<i>1690</i>		<i>"</i>	<i>1720</i>		<i>98.3</i>	<i>22-108</i>				
<i>Surrogate: 2-Fluorobiphenyl</i>	<i>1570</i>		<i>"</i>	<i>1860</i>		<i>84.4</i>	<i>21-113</i>				
<i>Surrogate: 2,4,6-Tribromophenol</i>	<i>2540</i>		<i>"</i>	<i>2590</i>		<i>98.3</i>	<i>30-130</i>				
<i>Surrogate: Terphenyl-d14</i>	<i>1190</i>		<i>"</i>	<i>1800</i>		<i>66.0</i>	<i>24-116</i>				

**Batch BL70576 - EPA 3550C**

Blank (BL70576-BLK1)	Prepared & Analyzed: 12/13/2017										
1,2,4-Trichlorobenzene	ND	41.7	ug/kg wet								
1,2-Dichlorobenzene	ND	41.7	"								
1,3-Dichlorobenzene	ND	41.7	"								
1,4-Dichlorobenzene	ND	41.7	"								
2,4,5-Trichlorophenol	ND	41.7	"								
2,4,6-Trichlorophenol	ND	41.7	"								
2,4-Dichlorophenol	ND	41.7	"								
2,4-Dimethylphenol	ND	41.7	"								
2,4-Dinitrophenol	ND	83.3	"								
2,4-Dinitrotoluene	ND	41.7	"								
2,6-Dinitrotoluene	ND	41.7	"								
2-Chloronaphthalene	ND	41.7	"								
2-Chlorophenol	ND	41.7	"								
2-Methylnaphthalene	ND	41.7	"								
2-Methylphenol	ND	41.7	"								
2-Nitroaniline	ND	83.3	"								
2-Nitrophenol	ND	41.7	"								
3- & 4-Methylphenols	ND	41.7	"								
3,3-Dichlorobenzidine	ND	41.7	"								
3-Nitroaniline	ND	83.3	"								
4,6-Dinitro-2-methylphenol	ND	83.3	"								
4-Bromophenyl phenyl ether	ND	41.7	"								
4-Chloro-3-methylphenol	ND	41.7	"								
4-Chloroaniline	ND	41.7	"								
4-Chlorophenyl phenyl ether	ND	41.7	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70576 - EPA 3550C

Blank (BL70576-BLK1)

Prepared & Analyzed: 12/13/2017

4-Nitroaniline	ND	83.3	ug/kg wet								
4-Nitrophenol	ND	83.3	"								
Acenaphthene	ND	41.7	"								
Acenaphthylene	ND	41.7	"								
Aniline	ND	167	"								
Anthracene	ND	41.7	"								
Benzo(a)anthracene	ND	41.7	"								
Benzo(a)pyrene	ND	41.7	"								
Benzo(b)fluoranthene	ND	41.7	"								
Benzo(g,h,i)perylene	ND	41.7	"								
Benzo(k)fluoranthene	ND	41.7	"								
Benzyl alcohol	ND	41.7	"								
Benzyl butyl phthalate	ND	41.7	"								
Bis(2-chloroethoxy)methane	ND	41.7	"								
Bis(2-chloroethyl)ether	ND	41.7	"								
Bis(2-chloroisopropyl)ether	ND	41.7	"								
Bis(2-ethylhexyl)phthalate	ND	41.7	"								
Chrysene	ND	41.7	"								
Dibenzo(a,h)anthracene	ND	41.7	"								
Dibenzofuran	ND	41.7	"								
Diethyl phthalate	ND	41.7	"								
Dimethyl phthalate	ND	41.7	"								
Di-n-butyl phthalate	ND	41.7	"								
Di-n-octyl phthalate	ND	41.7	"								
Fluoranthene	ND	41.7	"								
Fluorene	ND	41.7	"								
Hexachlorobenzene	ND	41.7	"								
Hexachlorobutadiene	ND	41.7	"								
Hexachlorocyclopentadiene	ND	41.7	"								
Hexachloroethane	ND	41.7	"								
Indeno(1,2,3-cd)pyrene	ND	41.7	"								
Isophorone	ND	41.7	"								
Naphthalene	ND	41.7	"								
Nitrobenzene	ND	41.7	"								
N-Nitrosodimethylamine	ND	41.7	"								
N-nitroso-di-n-propylamine	ND	41.7	"								
N-Nitrosodiphenylamine	ND	41.7	"								
Pentachlorophenol	ND	41.7	"								
Phenanthrene	ND	41.7	"								
Phenol	ND	41.7	"								
Pyrene	ND	41.7	"								
Pyridine	ND	167	"								
Surrogate: 2-Fluorophenol	1890		"	2520		75.1	20-108				
Surrogate: Phenol-d5	1810		"	2550		71.1	23-114				
Surrogate: Nitrobenzene-d5	1230		"	1690		73.2	22-108				
Surrogate: 2-Fluorobiphenyl	1460		"	1830		79.7	21-113				
Surrogate: 2,4,6-Tribromophenol	1980		"	2530		78.2	19-110				
Surrogate: Terphenyl-d14	1220		"	1770		68.9	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit			Result					RPD	
<b>Batch BL70576 - EPA 3550C</b>											
<b>LCS (BL70576-BS1)</b>										Prepared & Analyzed: 12/13/2017	
1,2,4-Trichlorobenzene	653	41.7	ug/kg wet	833		78.4		23-130			
1,2-Dichlorobenzene	564	41.7	"	833		67.7		26-113			
1,3-Dichlorobenzene	580	41.7	"	833		69.6		32-113			
1,4-Dichlorobenzene	577	41.7	"	833		69.2		28-111			
2,4,5-Trichlorophenol	773	41.7	"	833		92.8		14-138			
2,4,6-Trichlorophenol	747	41.7	"	833		89.6		27-122			
2,4-Dichlorophenol	778	41.7	"	833		93.4		23-133			
2,4-Dimethylphenol	713	41.7	"	833		85.5		15-131			
2,4-Dinitrophenol	910	83.3	"	833		109		10-149			
2,4-Dinitrotoluene	774	41.7	"	833		92.9		30-123			
2,6-Dinitrotoluene	824	41.7	"	833		98.8		30-125			
2-Chloronaphthalene	648	41.7	"	833		77.8		22-115			
2-Chlorophenol	634	41.7	"	833		76.1		25-121			
2-Methylnaphthalene	718	41.7	"	833		86.2		16-127			
2-Methylphenol	562	41.7	"	833		67.5		10-146			
2-Nitroaniline	764	83.3	"	833		91.7		24-126			
2-Nitrophenol	863	41.7	"	833		104		17-129			
3- & 4-Methylphenols	537	41.7	"	833		64.5		20-109			
3,3-Dichlorobenzidine	506	41.7	"	833		60.8		10-147			
3-Nitroaniline	575	83.3	"	833		69.0		23-123			
4,6-Dinitro-2-methylphenol	724	83.3	"	833		86.8		10-149			
4-Bromophenyl phenyl ether	553	41.7	"	833		66.4		30-138			
4-Chloro-3-methylphenol	651	41.7	"	833		78.1		16-138			
4-Chloroaniline	391	41.7	"	833		46.9		10-117			
4-Chlorophenyl phenyl ether	651	41.7	"	833		78.1		18-132			
4-Nitroaniline	692	83.3	"	833		83.0		14-125			
4-Nitrophenol	741	83.3	"	833		88.9		10-136			
Acenaphthene	710	41.7	"	833		85.2		17-124			
Acenaphthylene	665	41.7	"	833		79.8		16-124			
Aniline	432	167	"	833		51.8		10-111			
Anthracene	749	41.7	"	833		89.9		24-124			
Benzo(a)anthracene	786	41.7	"	833		94.3		25-134			
Benzo(a)pyrene	774	41.7	"	833		92.8		29-144			
Benzo(b)fluoranthene	720	41.7	"	833		86.4		20-151			
Benzo(g,h,i)perylene	744	41.7	"	833		89.2		10-153			
Benzo(k)fluoranthene	771	41.7	"	833		92.5		10-148			
Benzyl alcohol	565	41.7	"	833		67.8		17-128			
Benzyl butyl phthalate	784	41.7	"	833		94.1		10-132			
Bis(2-chloroethoxy)methane	664	41.7	"	833		79.7		10-129			
Bis(2-chloroethyl)ether	624	41.7	"	833		74.8		14-125			
Bis(2-chloroisopropyl)ether	533	41.7	"	833		64.0		14-122			
Bis(2-ethylhexyl)phthalate	776	41.7	"	833		93.1		10-141			
Chrysene	720	41.7	"	833		86.4		24-116			
Dibenzo(a,h)anthracene	798	41.7	"	833		95.7		17-147			
Dibenzofuran	660	41.7	"	833		79.2		23-123			
Diethyl phthalate	676	41.7	"	833		81.1		23-122			
Dimethyl phthalate	694	41.7	"	833		83.3		28-127			
Di-n-butyl phthalate	731	41.7	"	833		87.7		19-123			
Di-n-octyl phthalate	780	41.7	"	833		93.6		10-132			
Fluoranthene	769	41.7	"	833		92.2		36-125			
Fluorene	699	41.7	"	833		83.8		16-130			



## Semivolatile Organic Compounds by GC/MS - Quality Control Data

### York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit			Result					Limit			

#### Batch BL70576 - EPA 3550C

#### LCS (BL70576-BS1)

Prepared & Analyzed: 12/13/2017

Hexachlorobenzene	534	41.7	ug/kg wet	833		64.1	10-129						
Hexachlorobutadiene	607	41.7	"	833		72.8	22-153						
Hexachlorocyclopentadiene	672	41.7	"	833		80.7	10-134						
Hexachloroethane	545	41.7	"	833		65.4	20-112						
Indeno(1,2,3-cd)pyrene	762	41.7	"	833		91.4	10-155						
Isophorone	620	41.7	"	833		74.4	14-131						
Naphthalene	688	41.7	"	833		82.6	20-121						
Nitrobenzene	586	41.7	"	833		70.4	20-121						
N-Nitrosodimethylamine	489	41.7	"	833		58.7	10-124						
N-nitroso-di-n-propylamine	490	41.7	"	833		58.8	21-119						
N-Nitrosodiphenylamine	646	41.7	"	833		77.5	10-163						
Pentachlorophenol	650	41.7	"	833		78.0	10-143						
Phenanthrene	744	41.7	"	833		89.3	24-123						
Phenol	560	41.7	"	833		67.2	15-123						
Pyrene	801	41.7	"	833		96.1	24-132						
Pyridine	362	167	"	833		43.4	10-92						
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Surrogate: 2-Fluorophenol	1990		"	2520		79.2	20-108						
Surrogate: Phenol-d5	1980		"	2550		77.5	23-114						
Surrogate: Nitrobenzene-d5	1330		"	1690		79.1	22-108						
Surrogate: 2-Fluorobiphenyl	1550		"	1830		85.1	21-113						
Surrogate: 2,4,6-Tribromophenol	2200		"	2530		86.8	30-130						
Surrogate: Terphenyl-d14	1280		"	1770		72.3	24-116						

#### Matrix Spike (BL70576-MS1)

\*Source sample: 17L0337-18 (SP-9 (15'-17'))

Prepared: 12/13/2017 Analyzed: 12/14/2017

1,2,4-Trichlorobenzene	596	85.2	ug/kg dry	851	ND	70.1	15-139						
1,2-Dichlorobenzene	541	85.2	"	851	ND	63.6	29-106						
1,3-Dichlorobenzene	509	85.2	"	851	ND	59.8	34-100						
1,4-Dichlorobenzene	547	85.2	"	851	ND	64.3	26-107						
2,4,5-Trichlorophenol	371	85.2	"	851	ND	43.6	10-148						
2,4,6-Trichlorophenol	218	85.2	"	851	ND	25.6	12-138						
2,4-Dichlorophenol	549	85.2	"	851	ND	64.5	16-144						
2,4-Dimethylphenol	534	85.2	"	851	ND	62.8	11-133						
2,4-Dinitrophenol	ND	170	"	851	ND		10-132				Low Bias		
2,4-Dinitrotoluene	694	85.2	"	851	ND	81.6	42-113						
2,6-Dinitrotoluene	781	85.2	"	851	ND	91.8	36-124						
2-Chloronaphthalene	615	85.2	"	851	ND	72.2	31-116						
2-Chlorophenol	560	85.2	"	851	ND	65.8	28-114						
2-Methylnaphthalene	668	85.2	"	851	ND	78.5	10-143						
2-Methylphenol	551	85.2	"	851	ND	64.7	10-160						
2-Nitroaniline	727	170	"	851	ND	85.4	33-122						
2-Nitrophenol	331	85.2	"	851	ND	38.9	12-127						
3- & 4-Methylphenols	486	85.2	"	851	ND	57.1	16-115						
3,3-Dichlorobenzidine	462	85.2	"	851	ND	54.2	10-134						
3-Nitroaniline	667	170	"	851	ND	78.4	24-128						
4,6-Dinitro-2-methylphenol	ND	170	"	851	ND		10-149				Low Bias		
4-Bromophenyl phenyl ether	576	85.2	"	851	ND	67.7	32-148						
4-Chloro-3-methylphenol	634	85.2	"	851	ND	74.5	14-138						
4-Chloroaniline	347	85.2	"	851	ND	40.8	10-124						
4-Chlorophenyl phenyl ether	650	85.2	"	851	ND	76.4	10-153						
4-Nitroaniline	656	170	"	851	ND	77.0	10-151						
4-Nitrophenol	332	170	"	851	ND	39.0	10-141						



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit			Result					Limit	

Batch BL70576 - EPA 3550C

Matrix Spike (BL70576-MS1)	*Source sample: 17L0337-18 (SP-9 (15'-17'))						Prepared: 12/13/2017 Analyzed: 12/14/2017				
Acenaphthene	684	85.2	ug/kg dry	851	ND	80.4	13-133				
Acenaphthylene	624	85.2	"	851	ND	73.4	25-125				
Aniline	289	341	"	851	ND	34.0	10-112				
Anthracene	754	85.2	"	851	ND	88.6	27-128				
Benzo(a)anthracene	866	85.2	"	851	62.0	94.5	20-147				
Benzo(a)pyrene	852	85.2	"	851	56.5	93.5	18-153				
Benzo(b)fluoranthene	828	85.2	"	851	54.5	90.9	10-163				
Benzo(g,h,i)perylene	856	85.2	"	851	ND	101	10-157				
Benzo(k)fluoranthene	767	85.2	"	851	44.9	84.9	10-157				
Benzyl alcohol	514	85.2	"	851	ND	60.4	20-122				
Benzyl butyl phthalate	816	85.2	"	851	ND	95.9	10-129				
Bis(2-chloroethoxy)methane	630	85.2	"	851	ND	74.1	12-128				
Bis(2-chloroethyl)ether	564	85.2	"	851	ND	66.3	18-113				
Bis(2-chloroisopropyl)ether	485	85.2	"	851	ND	57.0	10-130				
Bis(2-ethylhexyl)phthalate	865	85.2	"	851	ND	102	10-138				
Chrysene	826	85.2	"	851	57.2	90.3	18-133				
Dibenzo(a,h)anthracene	866	85.2	"	851	ND	102	10-146				
Dibenzofuran	650	85.2	"	851	ND	76.4	26-134				
Diethyl phthalate	643	85.2	"	851	ND	75.5	30-119				
Dimethyl phthalate	658	85.2	"	851	ND	77.3	34-120				
Di-n-butyl phthalate	743	85.2	"	851	ND	87.3	20-128				
Di-n-octyl phthalate	805	85.2	"	851	ND	94.6	10-133				
Fluoranthene	886	85.2	"	851	108	91.5	10-155				
Fluorene	664	85.2	"	851	ND	78.0	12-150				
Hexachlorobenzene	509	85.2	"	851	ND	59.8	16-142				
Hexachlorobutadiene	585	85.2	"	851	ND	68.7	11-150				
Hexachlorocyclopentadiene	379	85.2	"	851	ND	44.5	10-115				
Hexachloroethane	520	85.2	"	851	ND	61.1	14-106				
Indeno(1,2,3-cd)pyrene	852	85.2	"	851	ND	100	10-155				
Isophorone	562	85.2	"	851	ND	66.0	14-127				
Naphthalene	641	85.2	"	851	ND	75.3	15-132				
Nitrobenzene	537	85.2	"	851	ND	63.1	18-125				
N-Nitrosodimethylamine	454	85.2	"	851	ND	53.4	10-123				
N-nitroso-di-n-propylamine	465	85.2	"	851	ND	54.6	23-115				
N-Nitrosodiphenylamine	657	85.2	"	851	ND	77.2	16-166				
Pentachlorophenol	ND	85.2	"	851	ND		10-160		Low Bias		
Phenanthrene	842	85.2	"	851	71.5	90.6	10-151				
Phenol	492	85.2	"	851	ND	57.8	11-124				
Pyrene	991	85.2	"	851	96.0	105	13-148				
Pyridine	289	341	"	851	ND	34.0	10-125				
Surrogate: 2-Fluorophenol	1720		"	2570		67.0	20-108				
Surrogate: Phenol-d5	1800		"	2600		69.2	23-114				
Surrogate: Nitrobenzene-d5	1190		"	1720		69.2	22-108				
Surrogate: 2-Fluorobiphenyl	1480		"	1870		79.4	21-113				
Surrogate: 2,4,6-Tribromophenol	557		"	2590		21.5	30-130				
Surrogate: Terphenyl-d14	1380		"	1800		76.7	24-116				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag	
<b>Batch BL70576 - EPA 3550C</b>												
<b>Matrix Spike Dup (BL70576-MSD1)</b>		*Source sample: 17L0337-18 (SP-9 (15'-17'))					Prepared: 12/13/2017 Analyzed: 12/14/2017					
1,2,4-Trichlorobenzene	573	85.2	ug/kg dry	851	ND	67.3	15-139		4.08	30		
1,2-Dichlorobenzene	509	85.2	"	851	ND	59.8	29-106		6.23	30		
1,3-Dichlorobenzene	521	85.2	"	851	ND	61.2	34-100		2.25	30		
1,4-Dichlorobenzene	564	85.2	"	851	ND	66.2	26-107		2.94	30		
2,4,5-Trichlorophenol	394	85.2	"	851	ND	46.2	10-148		5.88	30		
2,4,6-Trichlorophenol	188	85.2	"	851	ND	22.1	12-138		14.8	30		
2,4-Dichlorophenol	538	85.2	"	851	ND	63.2	16-144		2.01	30		
2,4-Dimethylphenol	647	85.2	"	851	ND	76.0	11-133		19.0	30		
2,4-Dinitrophenol	ND	170	"	851	ND		10-132	Low Bias		30		
2,4-Dinitrotoluene	706	85.2	"	851	ND	83.0	42-113		1.65	30		
2,6-Dinitrotoluene	786	85.2	"	851	ND	92.3	36-124		0.608	30		
2-Chloronaphthalene	615	85.2	"	851	ND	72.3	31-116		0.111	30		
2-Chlorophenol	586	85.2	"	851	ND	68.8	28-114		4.40	30		
2-Methylnaphthalene	667	85.2	"	851	ND	78.4	10-143		0.102	30		
2-Methylphenol	521	85.2	"	851	ND	61.2	10-160		5.59	30		
2-Nitroaniline	723	170	"	851	ND	85.0	33-122		0.563	30		
2-Nitrophenol	311	85.2	"	851	ND	36.6	12-127		6.15	30		
3- & 4-Methylphenols	503	85.2	"	851	ND	59.1	16-115		3.44	30		
3,3-Dichlorobenzidine	426	85.2	"	851	ND	50.1	10-134		7.98	30		
3-Nitroaniline	619	170	"	851	ND	72.7	24-128		7.52	30		
4,6-Dinitro-2-methylphenol	ND	170	"	851	ND		10-149	Low Bias		30		
4-Bromophenyl phenyl ether	544	85.2	"	851	ND	63.9	32-148		5.71	30		
4-Chloro-3-methylphenol	616	85.2	"	851	ND	72.4	14-138		2.83	30		
4-Chloroaniline	316	85.2	"	851	ND	37.1	10-124		9.45	30		
4-Chlorophenyl phenyl ether	630	85.2	"	851	ND	74.0	10-153		3.19	30		
4-Nitroaniline	660	170	"	851	ND	77.5	10-151		0.621	30		
4-Nitrophenol	400	170	"	851	ND	47.0	10-141		18.6	30		
Acenaphthene	690	85.2	"	851	ND	81.1	13-133		0.892	30		
Acenaphthylene	650	85.2	"	851	ND	76.3	25-125		3.96	30		
Aniline	291	341	"	851	ND	34.2	10-112		0.469	30		
Anthracene	759	85.2	"	851	ND	89.2	27-128		0.630	30		
Benzo(a)anthracene	846	85.2	"	851	62.0	92.1	20-147		2.39	30		
Benzo(a)pyrene	799	85.2	"	851	56.5	87.3	18-153		6.43	30		
Benzo(b)fluoranthene	773	85.2	"	851	54.5	84.5	10-163		6.80	30		
Benzo(g,h,i)perylene	844	85.2	"	851	ND	99.1	10-157		1.52	30		
Benzo(k)fluoranthene	768	85.2	"	851	44.9	85.0	10-157		0.0887	30		
Benzyl alcohol	562	85.2	"	851	ND	66.1	20-122		8.98	30		
Benzyl butyl phthalate	784	85.2	"	851	ND	92.1	10-129		4.09	30		
Bis(2-chloroethoxy)methane	654	85.2	"	851	ND	76.9	12-128		3.71	30		
Bis(2-chloroethyl)ether	590	85.2	"	851	ND	69.4	18-113		4.48	30		
Bis(2-chloroisopropyl)ether	500	85.2	"	851	ND	58.7	10-130		3.04	30		
Bis(2-ethylhexyl)phthalate	765	85.2	"	851	ND	89.8	10-138		12.3	30		
Chrysene	781	85.2	"	851	57.2	85.0	18-133		5.59	30		
Dibenzo(a,h)anthracene	821	85.2	"	851	ND	96.5	10-146		5.33	30		
Dibenzofuran	665	85.2	"	851	ND	78.1	26-134		2.18	30		
Diethyl phthalate	643	85.2	"	851	ND	75.6	30-119		0.106	30		
Dimethyl phthalate	693	85.2	"	851	ND	81.4	34-120		5.24	30		
Di-n-butyl phthalate	725	85.2	"	851	ND	85.2	20-128		2.41	30		
Di-n-octyl phthalate	777	85.2	"	851	ND	91.3	10-133		3.61	30		
Fluoranthene	870	85.2	"	851	108	89.6	10-155		1.86	30		
Fluorene	694	85.2	"	851	ND	81.6	12-150		4.51	30		



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit								Level	Result

Batch BL70576 - EPA 3550C

Matrix Spike Dup (BL70576-MSD1)	*Source sample: 17L0337-18 (SP-9 (15'-17'))						Prepared: 12/13/2017 Analyzed: 12/14/2017				
Hexachlorobenzene	575	85.2	ug/kg dry	851	ND	67.5	16-142			12.2	30
Hexachlorobutadiene	537	85.2	"	851	ND	63.0	11-150			8.62	30
Hexachlorocyclopentadiene	351	85.2	"	851	ND	41.3	10-115			7.46	30
Hexachloroethane	519	85.2	"	851	ND	61.0	14-106			0.262	30
Indeno(1,2,3-cd)pyrene	812	85.2	"	851	ND	95.4	10-155			4.91	30
Isophorone	575	85.2	"	851	ND	67.5	14-127			2.28	30
Naphthalene	627	85.2	"	851	ND	73.7	15-132			2.15	30
Nitrobenzene	562	85.2	"	851	ND	66.1	18-125			4.58	30
N-Nitrosodimethylamine	464	85.2	"	851	ND	54.6	10-123			2.22	30
N-nitroso-di-n-propylamine	466	85.2	"	851	ND	54.8	23-115			0.292	30
N-Nitrosodiphenylamine	654	85.2	"	851	ND	76.9	16-166			0.415	30
Pentachlorophenol	ND	85.2	"	851	ND		10-160	Low Bias			30
Phenanthrene	832	85.2	"	851	71.5	89.4	10-151			1.22	30
Phenol	496	85.2	"	851	ND	58.3	11-124			0.826	30
Pyrene	915	85.2	"	851	96.0	96.2	13-148			7.93	30
Pyridine	278	341	"	851	ND	32.7	10-125			3.84	30
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Surrogate: 2-Fluorophenol	1830		"	2570		71.1	20-108				
Surrogate: Phenol-d5	1850		"	2600		71.2	23-114				
Surrogate: Nitrobenzene-d5	1250		"	1720		72.5	22-108				
Surrogate: 2-Fluorobiphenyl	1480		"	1870		79.1	21-113				
Surrogate: 2,4,6-Tribromophenol	602		"	2590		23.3	30-130				
Surrogate: Terphenyl-d14	1380		"	1800		76.7	24-116				



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70493 - EPA SW846-3510C Low Level**

**Blank (BL70493-BLK1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0200	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
gamma-Chlordane	ND	0.0100	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								

Surrogate: Decachlorobiphenyl

0.138

"

0.200

68.8

30-150

Surrogate: Tetrachloro-m-xylene

0.155

"

0.200

77.5

30-150

**LCS (BL70493-BS1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.0825	0.00400	ug/L	0.100		82.5	40-140				
4,4'-DDE	0.0796	0.00400	"	0.100		79.6	40-140				
4,4'-DDT	0.0818	0.00400	"	0.100		81.8	40-140				
Aldrin	0.0680	0.00400	"	0.100		68.0	40-140				
alpha-BHC	0.0624	0.00400	"	0.100		62.4	40-140				
alpha-Chlordane	0.0671	0.00400	"	0.100		67.1	40-140				
beta-BHC	0.0761	0.00400	"	0.100		76.1	40-140				
delta-BHC	0.0425	0.00400	"	0.100		42.5	40-140				
Dieldrin	0.0760	0.00200	"	0.100		76.0	40-140				
Endosulfan I	0.0766	0.00400	"	0.100		76.6	40-140				
Endosulfan II	0.0754	0.00400	"	0.100		75.4	40-140				
Endosulfan sulfate	0.0698	0.00400	"	0.100		69.8	40-140				
Endrin	0.0780	0.00400	"	0.100		78.0	40-140				
Endrin aldehyde	0.0785	0.0100	"	0.100		78.5	40-140				
Endrin ketone	0.0851	0.0100	"	0.100		85.1	40-140				
gamma-BHC (Lindane)	0.0709	0.00400	"	0.100		70.9	40-140				
gamma-Chlordane	0.0636	0.0100	"	0.100		63.6	40-140				
Heptachlor	0.0692	0.00400	"	0.100		69.2	40-140				
Heptachlor epoxide	0.0725	0.00400	"	0.100		72.5	40-140				
Methoxychlor	0.0850	0.00400	"	0.100		85.0	40-140				

Surrogate: Decachlorobiphenyl

0.101

"

0.200

50.7

30-150

Surrogate: Tetrachloro-m-xylene

0.144

"

0.200

72.2

30-150



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70493 - EPA SW846-3510C Low Level**

**LCS Dup (BL70493-BSD1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.0918	0.00400	ug/L	0.100		91.8	40-140		10.7	20	
4,4'-DDE	0.0901	0.00400	"	0.100		90.1	40-140		12.3	20	
4,4'-DDT	0.0926	0.00400	"	0.100		92.6	40-140		12.4	20	
Aldrin	0.0722	0.00400	"	0.100		72.2	40-140		6.03	20	
alpha-BHC	0.0664	0.00400	"	0.100		66.4	40-140		6.27	20	
alpha-Chlordane	0.0736	0.00400	"	0.100		73.6	40-140		9.14	20	
beta-BHC	0.0811	0.00400	"	0.100		81.1	40-140		6.32	20	
delta-BHC	0.0466	0.00400	"	0.100		46.6	40-140		9.18	20	
Dieldrin	0.0843	0.00200	"	0.100		84.3	40-140		10.4	20	
Endosulfan I	0.0841	0.00400	"	0.100		84.1	40-140		9.24	20	
Endosulfan II	0.0861	0.00400	"	0.100		86.1	40-140		13.2	20	
Endosulfan sulfate	0.0811	0.00400	"	0.100		81.1	40-140		15.0	20	
Endrin	0.0857	0.00400	"	0.100		85.7	40-140		9.39	20	
Endrin aldehyde	0.0857	0.0100	"	0.100		85.7	40-140		8.73	20	
Endrin ketone	0.0952	0.0100	"	0.100		95.2	40-140		11.1	20	
gamma-BHC (Lindane)	0.0755	0.00400	"	0.100		75.5	40-140		6.24	20	
gamma-Chlordane	0.0692	0.0100	"	0.100		69.2	40-140		8.35	20	
Heptachlor	0.0722	0.00400	"	0.100		72.2	40-140		4.20	20	
Heptachlor epoxide	0.0781	0.00400	"	0.100		78.1	40-140		7.44	20	
Methoxychlor	0.0983	0.00400	"	0.100		98.3	40-140		14.5	20	
Surrogate: Decachlorobiphenyl	0.127		"	0.200		63.3	30-150				
Surrogate: Tetrachloro-m-xylene	0.161		"	0.200		80.5	30-150				

**Batch BL70561 - EPA 3545A**

**Blank (BL70561-BLK2)**

Prepared & Analyzed: 12/13/2017

4,4'-DDD	ND	0.330	ug/kg wet								
4,4'-DDE	ND	0.330	"								
4,4'-DDT	ND	0.330	"								
Aldrin	ND	0.330	"								
alpha-BHC	ND	0.330	"								
alpha-Chlordane	ND	0.330	"								
beta-BHC	ND	0.330	"								
Chlordane, total	ND	6.60	"								
delta-BHC	ND	0.330	"								
Dieldrin	ND	0.330	"								
Endosulfan I	ND	0.330	"								
Endosulfan II	ND	0.330	"								
Endosulfan sulfate	ND	0.330	"								
Endrin	ND	0.330	"								
Endrin aldehyde	ND	0.330	"								
Endrin ketone	ND	0.330	"								
gamma-BHC (Lindane)	ND	0.330	"								
gamma-Chlordane	ND	0.330	"								
Heptachlor	ND	0.330	"								
Heptachlor epoxide	ND	0.330	"								
Methoxychlor	ND	1.65	"								
Toxaphene	ND	16.7	"								
Surrogate: Decachlorobiphenyl	63.7		"	66.7		95.6	30-150				
Surrogate: Tetrachloro-m-xylene	57.4		"	66.7		86.1	30-150				



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit			Result					Limit	

**Batch BL70561 - EPA 3545A**

**LCS (BL70561-BS2)**

Prepared & Analyzed: 12/13/2017

4,4'-DDD	45.6	0.495	ug/kg wet	50.0		91.2	40-140		
4,4'-DDE	43.1	0.495	"	50.0		86.1	40-140		
4,4'-DDT	40.9	0.495	"	50.0		81.7	40-140		
Aldrin	44.8	0.495	"	50.0		89.6	40-140		
alpha-BHC	46.7	0.495	"	50.0		93.4	40-140		
alpha-Chlordane	40.5	0.495	"	50.0		81.0	40-140		
beta-BHC	45.1	0.495	"	50.0		90.2	40-140		
delta-BHC	47.0	0.495	"	50.0		93.9	40-140		
Dieldrin	44.2	0.495	"	50.0		88.5	40-140		
Endosulfan I	46.2	0.495	"	50.0		92.4	40-140		
Endosulfan II	43.2	0.495	"	50.0		86.3	40-140		
Endosulfan sulfate	41.8	0.495	"	50.0		83.7	40-140		
Endrin	40.5	0.495	"	50.0		81.1	40-140		
Endrin aldehyde	41.5	0.495	"	50.0		83.0	40-140		
Endrin ketone	44.5	0.495	"	50.0		89.1	40-140		
gamma-BHC (Lindane)	44.7	0.495	"	50.0		89.4	40-140		
gamma-Chlordane	41.1	0.495	"	50.0		82.2	40-140		
Heptachlor	42.1	0.495	"	50.0		84.2	40-140		
Heptachlor epoxide	42.5	0.495	"	50.0		85.1	40-140		
Methoxychlor	39.5	2.48	"	50.0		79.1	40-140		
<i>Surrogate: Decachlorobiphenyl</i>	<i>82.2</i>		<i>"</i>	<i>100</i>		<i>82.2</i>	<i>30-150</i>		
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>88.1</i>		<i>"</i>	<i>100</i>		<i>88.1</i>	<i>30-150</i>		

**Matrix Spike (BL70561-MS2)**

\*Source sample: 17L0337-02 (SP-1 (15'-17'))

Prepared & Analyzed: 12/13/2017

4,4'-DDD	57.9	2.54	ug/kg dry	51.4	ND	113	30-150		
4,4'-DDE	53.5	2.54	"	51.4	ND	104	30-150		
4,4'-DDT	52.3	2.54	"	51.4	ND	102	30-150		
Aldrin	56.1	2.54	"	51.4	ND	109	30-150		
alpha-BHC	55.4	2.54	"	51.4	ND	108	30-150		
alpha-Chlordane	56.1	2.54	"	51.4	ND	109	30-150		
beta-BHC	55.7	2.54	"	51.4	ND	108	30-150		
delta-BHC	50.8	2.54	"	51.4	ND	98.9	30-150		
Dieldrin	56.9	2.54	"	51.4	ND	111	30-150		
Endosulfan I	60.5	2.54	"	51.4	ND	118	30-150		
Endosulfan II	58.7	2.54	"	51.4	ND	114	30-150		
Endosulfan sulfate	59.3	2.54	"	51.4	ND	115	30-150		
Endrin	56.0	2.54	"	51.4	ND	109	30-150		
Endrin aldehyde	59.1	2.54	"	51.4	ND	115	30-150		
Endrin ketone	67.9	2.54	"	51.4	ND	132	30-150		
gamma-BHC (Lindane)	56.0	2.54	"	51.4	ND	109	30-150		
gamma-Chlordane	55.3	2.54	"	51.4	ND	108	30-150		
Heptachlor	54.9	2.54	"	51.4	ND	107	30-150		
Heptachlor epoxide	58.6	2.54	"	51.4	ND	114	30-150		
Methoxychlor	65.6	12.7	"	51.4	ND	128	30-150		
<i>Surrogate: Decachlorobiphenyl</i>	<i>132</i>		<i>"</i>	<i>103</i>		<i>129</i>	<i>30-150</i>		
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>130</i>		<i>"</i>	<i>103</i>		<i>126</i>	<i>30-150</i>		



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit								Level	Result

**Batch BL70561 - EPA 3545A**

<b>Matrix Spike Dup (BL70561-MSD2)</b>	<b>*Source sample: 17L0337-02 (SP-1 (15'-17'))</b>					<b>Prepared &amp; Analyzed: 12/13/2017</b>					
4,4'-DDD	60.4	2.52	ug/kg dry	50.9	ND	119	30-150			4.22	30
4,4'-DDE	56.0	2.52	"	50.9	ND	110	30-150			4.46	30
4,4'-DDT	57.0	2.52	"	50.9	ND	112	30-150			8.66	30
Aldrin	57.2	2.52	"	50.9	ND	112	30-150			2.04	30
alpha-BHC	55.1	2.52	"	50.9	ND	108	30-150			0.564	30
alpha-Chlordane	58.1	2.52	"	50.9	ND	114	30-150			3.61	30
beta-BHC	56.6	2.52	"	50.9	ND	111	30-150			1.52	30
delta-BHC	51.2	2.52	"	50.9	ND	101	30-150			0.774	30
Dieldrin	59.2	2.52	"	50.9	ND	116	30-150			4.03	30
Endosulfan I	62.8	2.52	"	50.9	ND	123	30-150			3.80	30
Endosulfan II	61.2	2.52	"	50.9	ND	120	30-150			4.22	30
Endosulfan sulfate	61.6	2.52	"	50.9	ND	121	30-150			3.94	30
Endrin	58.7	2.52	"	50.9	ND	115	30-150			4.67	30
Endrin aldehyde	61.9	2.52	"	50.9	ND	122	30-150			4.58	30
Endrin ketone	70.8	2.52	"	50.9	ND	139	30-150			4.16	30
gamma-BHC (Lindane)	56.2	2.52	"	50.9	ND	110	30-150			0.328	30
gamma-Chlordane	57.3	2.52	"	50.9	ND	113	30-150			3.62	30
Heptachlor	56.3	2.52	"	50.9	ND	111	30-150			2.52	30
Heptachlor epoxide	60.4	2.52	"	50.9	ND	119	30-150			2.98	30
Methoxychlor	71.4	12.6	"	50.9	ND	140	30-150			8.48	30
<i>Surrogate: Decachlorobiphenyl</i>	<i>136</i>		<i>"</i>	<i>102</i>		<i>134</i>	<i>30-150</i>				
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>126</i>		<i>"</i>	<i>102</i>		<i>123</i>	<i>30-150</i>				

**Batch Y7L1301 - BL70213**

<b>Performance Mix (Y7L1301-PEM1)</b>	<b>Prepared &amp; Analyzed: 12/12/2017</b>										
4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.454		"	0.00			0-200				
4,4'-DDT	109		"	200		54.4	0-200				
Endrin	78.0		"	100		78.0	0-200				
Endrin aldehyde	0.891		"	0.00			0-200				
Endrin ketone	3.86		"	0.00			0-200				



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit			Result					Limit			

**Batch Y7L1301 - BL70213**

**Performance Mix (Y7L1301-PEM2)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.00		ng/mL	0.00				0-200					
4,4'-DDE	0.721		"	0.00				0-200					
4,4'-DDT	119		"	200		59.5		0-200					
Endrin	83.0		"	100		83.0		0-200					
Endrin aldehyde	0.484		"	0.00				0-200					
Endrin ketone	3.32		"	0.00				0-200					

**Batch Y7L1401 - BL70213**

**Performance Mix (Y7L1401-PEM1)**

Prepared & Analyzed: 12/13/2017

4,4'-DDD	0.00		ng/mL	0.00				0-200					
4,4'-DDE	0.483		"	0.00				0-200					
4,4'-DDT	126		"	200		63.2		0-200					
Endrin	84.5		"	100		84.5		0-200					
Endrin aldehyde	0.976		"	0.00				0-200					
Endrin ketone	3.47		"	0.00				0-200					

**Performance Mix (Y7L1401-PEM2)**

Prepared & Analyzed: 12/13/2017

4,4'-DDD	0.00		ng/mL	0.00				0-200					
4,4'-DDE	0.454		"	0.00				0-200					
4,4'-DDT	120		"	200		60.0		0-200					
Endrin	86.7		"	100		86.7		0-200					
Endrin aldehyde	1.36		"	0.00				0-200					
Endrin ketone	3.99		"	0.00				0-200					

**Performance Mix (Y7L1401-PEM3)**

Prepared & Analyzed: 12/13/2017

4,4'-DDD	0.00		ng/mL	0.00				0-200					
4,4'-DDE	0.419		"	0.00				0-200					
4,4'-DDT	122		"	200		61.0		0-200					
Endrin	88.9		"	100		88.9		0-200					
Endrin aldehyde	1.28		"	0.00				0-200					
Endrin ketone	3.75		"	0.00				0-200					



**Polychlorinated Biphenyls by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit								Limit			

**Batch BL70493 - EPA SW846-3510C Low Level**

**Blank (BL70493-BLK2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	ND	0.0500	ug/L										
Aroclor 1221	ND	0.0500	"										
Aroclor 1232	ND	0.0500	"										
Aroclor 1242	ND	0.0500	"										
Aroclor 1248	ND	0.0500	"										
Aroclor 1254	ND	0.0500	"										
Aroclor 1260	ND	0.0500	"										
Total PCBs	ND	0.0500	"										
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.166</i>		<i>"</i>	<i>0.200</i>		<i>83.0</i>		<i>30-120</i>					
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.132</i>		<i>"</i>	<i>0.200</i>		<i>66.0</i>		<i>30-120</i>					

**LCS (BL70493-BS2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	1.05	0.0500	ug/L	1.00		105		40-120					
Aroclor 1260	1.17	0.0500	"	1.00		117		40-120					
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.173</i>		<i>"</i>	<i>0.200</i>		<i>86.5</i>		<i>30-120</i>					
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.160</i>		<i>"</i>	<i>0.200</i>		<i>80.0</i>		<i>30-120</i>					

**LCS Dup (BL70493-BSD2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	1.07	0.0500	ug/L	1.00		107		40-120	1.82	30			
Aroclor 1260	1.14	0.0500	"	1.00		114		40-120	2.77	30			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.167</i>		<i>"</i>	<i>0.200</i>		<i>83.5</i>		<i>30-120</i>					
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.147</i>		<i>"</i>	<i>0.200</i>		<i>73.5</i>		<i>30-120</i>					

**Batch BL70561 - EPA 3545A**

**Blank (BL70561-BLK1)**

Prepared & Analyzed: 12/13/2017

Aroclor 1016	ND	0.0250	mg/kg wet										
Aroclor 1221	ND	0.0250	"										
Aroclor 1232	ND	0.0250	"										
Aroclor 1242	ND	0.0250	"										
Aroclor 1248	ND	0.0250	"										
Aroclor 1254	ND	0.0250	"										
Aroclor 1260	ND	0.0250	"										
Total PCBs	ND	0.0250	"										
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.0960</i>		<i>"</i>	<i>0.100</i>		<i>96.0</i>		<i>30-140</i>					
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0885</i>		<i>"</i>	<i>0.100</i>		<i>88.5</i>		<i>30-140</i>					



**Polychlorinated Biphenyls by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	Flag	RPD	RPD	Limit	Flag
		Limit		Level	Result	Limits		Limit			
<b>Batch BL70561 - EPA 3545A</b>											
<b>LCS (BL70561-BS1)</b>										Prepared & Analyzed: 12/13/2017	
Aroclor 1016	0.575	0.0250	mg/kg wet	0.500		115				40-130	
Aroclor 1260	0.546	0.0250	"	0.500		109				40-130	
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>0.100</i>		"	<i>0.100</i>		<i>100</i>				<i>30-140</i>	
<i>Surrogate: Decachlorobiphenyl</i>	<i>0.0890</i>		"	<i>0.100</i>		<i>89.0</i>				<i>30-140</i>	



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70504 - EPA 3050B**

**Blank (BL70504-BLK1)**

Prepared & Analyzed: 12/13/2017

Aluminum	ND	5.00	mg/kg wet								
Antimony	ND	0.500	"								
Arsenic	ND	1.00	"								
Barium	ND	1.00	"								
Beryllium	ND	0.100	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.500	"								
Copper	0.738	0.500	"								
Iron	ND	2.00	"								
Lead	ND	0.500	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	0.500	"								
Potassium	ND	5.00	"								
Selenium	ND	1.00	"								
Silver	ND	0.500	"								
Sodium	ND	10.0	"								
Thallium	ND	1.00	"								
Vanadium	ND	1.00	"								
Zinc	ND	1.50	"								

**Duplicate (BL70504-DUP1)**

\*Source sample: 17L0337-01 (SP-1 (0'-2'))

Prepared: 12/12/2017 Analyzed: 12/13/2017

Aluminum	6650	5.34	mg/kg dry		7830				16.4	35	
Antimony	0.539	0.534	"		0.843				44.0	35	Non-dir.
Arsenic	4.56	1.07	"		4.56				0.0257	35	
Barium	64.7	1.07	"		102				44.9	35	Non-dir.
Beryllium	ND	0.107	"		ND					35	
Cadmium	ND	0.320	"		ND					35	
Calcium	60200	5.34	"		25200				82.1	35	Non-dir.
Chromium	12.7	0.534	"		14.2				10.7	35	
Cobalt	4.47	0.534	"		5.77				25.3	35	
Copper	45.0	0.534	"		49.5				9.43	35	
Iron	10600	2.14	"		12200				14.1	35	
Lead	187	0.534	"		203				8.12	35	
Magnesium	26500	5.34	"		4470				142	35	Non-dir.
Manganese	230	0.534	"		285				21.1	35	
Nickel	16.5	0.534	"		17.2				4.38	35	
Potassium	378	5.34	"		442				15.6	35	
Selenium	ND	1.07	"		1.70					35	
Silver	ND	0.534	"		ND					35	
Sodium	84.8	10.7	"		71.3				17.3	35	
Thallium	ND	1.07	"		ND					35	
Vanadium	22.4	1.07	"		28.9				25.6	35	
Zinc	99.8	1.60	"		142				35.0	35	



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit								Level	Result

**Batch BL70504 - EPA 3050B**

<b>Matrix Spike (BL70504-MS1)</b>	<b>*Source sample: 17L0337-01 (SP-1 (0'-2'))</b>						<b>Prepared: 12/12/2017 Analyzed: 12/13/2017</b>				
Aluminum	7670	5.34	mg/kg dry	214	7830	NR	75-125	Low Bias			
Antimony	15.6	0.534	"	26.7	0.843	55.4	75-125	Low Bias			
Arsenic	232	1.07	"	214	4.56	107	75-125				
Barium	321	1.07	"	214	102	102	75-125				
Beryllium	5.12	0.107	"	5.34	ND	96.0	75-125				
Cadmium	5.75	0.320	"	5.34	ND	108	75-125				
Chromium	38.2	0.534	"	21.4	14.2	112	75-125				
Cobalt	58.8	0.534	"	53.4	5.77	99.4	75-125				
Copper	86.8	0.534	"	26.7	49.5	140	75-125	High Bias			
Iron	11300	2.14	"	107	12200	NR	75-125	Low Bias			
Lead	311	0.534	"	53.4	203	202	75-125	High Bias			
Magnesium	7730	5.34	"		4470		75-125				
Manganese	304	0.534	"	53.4	285	36.3	75-125	Low Bias			
Nickel	71.6	0.534	"	53.4	17.2	102	75-125				
Potassium	451	5.34	"		442		75-125				
Selenium	229	1.07	"	214	1.70	107	75-125				
Silver	2.22	0.534	"	5.34	ND	41.6	75-125	Low Bias			
Sodium	59.3	10.7	"		71.3		75-125				
Thallium	204	1.07	"	214	ND	95.5	75-125				
Vanadium	81.1	1.07	"	53.4	28.9	97.8	75-125				
Zinc	187	1.60	"	53.4	142	83.4	75-125				

<b>Reference (BL70504-SRM1)</b>	<b>Prepared &amp; Analyzed: 12/13/2017</b>										
Aluminum	5780	5.00	mg/kg wet	8090		71.5	49.8-149.6				
Antimony	88.9	0.500	"	99.3		89.5	0.5-207.5				
Arsenic	91.0	1.00	"	100		91.0	80.9-120				
Barium	187	1.00	"	217		86.3	81.6-118.4				
Beryllium	139	0.100	"	147		94.5	81.6-119.1				
Cadmium	80.3	0.300	"	83.7		95.9	81.2-118.9				
Calcium	5480	5.00	"	6010		91.2	80.9-119				
Chromium	97.2	0.500	"	107		90.9	77.5-121.5				
Cobalt	122	0.500	"	123		99.0	82.1-117.9				
Copper	160	0.500	"	166		96.1	80.7-118.7				
Iron	10100	2.00	"	14600		69.1	45.1-154.8				
Lead	79.9	0.500	"	88.4		90.4	81.2-118.8				
Magnesium	2510	5.00	"	2930		85.6	74.7-125.3				
Manganese	278	0.500	"	311		89.3	80.1-119.9				
Nickel	51.7	0.500	"	49.8		104	80.9-118.9				
Potassium	2110	5.00	"	2620		80.4	69.1-130.9				
Selenium	86.3	1.00	"	87.7		98.4	76.1-124.3				
Silver	36.0	0.500	"	41.4		86.9	73.7-126.1				
Sodium	179	10.0	"	252		71.1	69.1-131.4				
Thallium	50.5	1.00	"	58.1		86.9	77.6-122.6				
Vanadium	120	1.00	"	140		85.5	76.4-122.9				
Zinc	129	1.50	"	145		89.2	82.1-117.9				



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70508 - EPA 3015A**

**Blank (BL70508-BLK1)**

Prepared & Analyzed: 12/12/2017

Aluminum	ND	0.0556	mg/L								
Barium	ND	0.0111	"								
Calcium	ND	0.0556	"								
Chromium	ND	0.00556	"								
Copper	0.00941	0.00333	"								
Iron	ND	0.0222	"								
Lead	ND	0.00556	"								
Magnesium	ND	0.0556	"								
Manganese	ND	0.00556	"								
Nickel	ND	0.00556	"								
Potassium	0.0733	0.0556	"								
Silver	ND	0.00556	"								
Sodium	0.252	0.111	"								
Vanadium	ND	0.0111	"								
Zinc	ND	0.0167	"								

**Reference (BL70508-SRM1)**

Prepared & Analyzed: 12/12/2017

Aluminum	0.875	0.0556	mg/L				39.6-160.89				
Barium	0.572	0.0111	"				72-129.1				
Calcium	34.9	0.0556	"				73.9-126.9				
Chromium	1.01	0.00556	"				68.2-132				
Copper	0.383	0.00333	"				72.5-131.4				
Iron	1.49	0.0222	"				36.4-163.9				
Lead	0.727	0.00556	"				69.7-130.8				
Magnesium	84.1	0.0556	"				64.6-135.1				
Manganese	1.24	0.00556	"				73.9-126				
Nickel	2.03	0.00556	"				70.3-129.7				
Potassium	10.6	0.0556	"				60.3-140.1				
Silver	0.677	0.00556	"				66.8-133.4				
Sodium	24.5	0.111	"				59.2-141.1				
Vanadium	1.85	0.0111	"				53.3-146.5				
Zinc	1.73	0.0167	"				69.7-129.8				



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit								RPD	Limit

**Batch BL70582 - EPA 3015A**

**Blank (BL70582-BLK1)**

Prepared: 12/13/2017 Analyzed: 12/14/2017

Aluminum - Dissolved	ND	0.0556	mg/L								
Barium - Dissolved	ND	0.0111	"								
Calcium - Dissolved	ND	0.0556	"								
Chromium - Dissolved	ND	0.00556	"								
Copper - Dissolved	0.00993	0.00333	"								
Iron - Dissolved	ND	0.0222	"								
Lead - Dissolved	ND	0.00556	"								
Magnesium - Dissolved	ND	0.0556	"								
Manganese - Dissolved	ND	0.00556	"								
Nickel - Dissolved	ND	0.00556	"								
Potassium - Dissolved	0.140	0.0556	"								
Silver - Dissolved	ND	0.00556	"								
Sodium - Dissolved	0.911	0.111	"								
Vanadium - Dissolved	ND	0.0111	"								
Zinc - Dissolved	ND	0.0167	"								

**Reference (BL70582-SRM1)**

Prepared: 12/13/2017 Analyzed: 12/14/2017

Aluminum - Dissolved	0.780		ug/mL	0.720	108	81.4-117.2					
Barium - Dissolved	0.461		"	0.500	92.2	85-115					
Calcium - Dissolved	30.3		"	33.0	91.8	86.5-114.3					
Chromium - Dissolved	0.802		"	0.860	93.2	85-115					
Copper - Dissolved	0.310		"	0.320	97.0	85-115					
Iron - Dissolved	1.36		"	1.40	97.5	84.9-115					
Lead - Dissolved	0.629		"	0.640	98.3	85-115					
Magnesium - Dissolved	73.0		"	80.1	91.1	86.3-114.8					
Manganese - Dissolved	0.998		"	1.02	97.9	84.9-115					
Nickel - Dissolved	1.64		"	1.78	92.2	87-113.7					
Potassium - Dissolved	9.03		"	10.3	87.7	84.9-115					
Silver - Dissolved	0.529		"	0.600	88.2	85-115					
Sodium - Dissolved	22.1		"	22.7	97.3	85-115					
Vanadium - Dissolved	1.51		"	1.66	91.0	85-114.9					
Zinc - Dissolved	1.39		"	1.62	86.0	84.9-115					



**Metals by ICP/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70520 - EPA 3015A**

**Blank (BL70520-BLK1)**

Prepared: 12/12/2017 Analyzed: 12/13/2017

Antimony	ND	1.11	ug/L								
Arsenic	38.0	1.11	"								
Beryllium	ND	0.333	"								
Cadmium	ND	0.556	"								
Molybdenum	ND	1.11	"								
Selenium	ND	1.11	"								
Thallium	ND	1.11	"								

**LCS (BL70520-BS1)**

Prepared: 12/12/2017 Analyzed: 12/13/2017

Antimony	33.0		ug/L	50.0	66.1	80-120	Low Bias
Arsenic	65.9		"	50.0	132	80-120	High Bias
Beryllium	41.6		"	50.0	83.3	80-120	
Cadmium	33.2		"	50.0	66.5	80-120	Low Bias
Molybdenum	45.1		"	50.0	90.1	80-120	
Selenium	26.9		"	50.0	53.8	80-120	Low Bias
Thallium	42.4		"	50.0	84.8	80-120	

**Duplicate (BL70520-DUP1)**

\*Source sample: 17L0337-19 (Field Blank)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Antimony	ND	1.11	ug/L		ND					20	
Arsenic	37.9	1.11	"		36.0				5.08	20	
Beryllium	ND	0.333	"		ND					20	
Cadmium	ND	0.556	"		ND					20	
Molybdenum	ND	1.11	"		ND					20	
Selenium	ND	1.11	"		ND					20	
Thallium	ND	1.11	"		ND					20	

**Matrix Spike (BL70520-MS1)**

\*Source sample: 17L0337-19 (Field Blank)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Antimony	32.3		ug/L	50.0	0.008	64.6	75-125	Low Bias
Arsenic	63.4		"	50.0	32.4	61.9	75-125	Low Bias
Beryllium	41.3		"	50.0	-0.031	82.6	75-125	
Cadmium	32.1		"	50.0	-0.027	64.1	75-125	Low Bias
Molybdenum	44.1		"	50.0	-0.003	88.1	75-125	
Selenium	27.0		"	50.0	-0.013	53.9	75-125	Low Bias
Thallium	41.1		"	50.0	0.116	82.1	75-125	



**Metals by ICP/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC		Flag	RPD	RPD	Limit	Flag
		Limit		Level	Result	Limits	Limit					

**Batch BL70654 - EPA 3015A**

**Blank (BL70654-BLK1)**

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	ND	1.11	ug/L									
Arsenic - Dissolved	ND	1.11	"									
Beryllium - Dissolved	ND	0.111	"									
Cadmium - Dissolved	ND	0.556	"									
Molybdenum - Dissolved	ND	1.11	"									
Selenium - Dissolved	ND	1.11	"									
Thallium - Dissolved	ND	1.11	"									

**LCS (BL70654-BS1)**

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	38.2		ug/L	50.0	76.4	80-120	Low Bias
Arsenic - Dissolved	44.6		"	50.0	89.1	80-120	
Beryllium - Dissolved	51.4		"	50.0	103	80-120	
Cadmium - Dissolved	40.1		"	50.0	80.2	80-120	
Molybdenum - Dissolved	52.9		"	50.0	106	80-120	
Selenium - Dissolved	37.2		"	50.0	74.3	80-120	Low Bias
Thallium - Dissolved	46.8		"	50.0	93.6	80-120	



**Mercury by EPA 7000/200 Series Methods - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70505 - EPA 7473 soil</b>											
<b>Blank (BL70505-BLK1)</b>										Prepared & Analyzed: 12/12/2017	
Mercury	ND	0.0300	mg/kg wet								
<b>Reference (BL70505-SRM1)</b>										Prepared: 12/12/2017 Analyzed: 12/13/2017	
Mercury	14.502		mg/kg	13.8		105	57.1-143.5				
<b>Batch BL70544 - EPA SW846-7470</b>											
<b>Blank (BL70544-BLK1)</b>										Prepared & Analyzed: 12/13/2017	
Mercury - Dissolved	ND	0.0002	mg/L								
<b>LCS (BL70544-BS1)</b>										Prepared & Analyzed: 12/13/2017	
Mercury - Dissolved	0.0020	0.0002	mg/L	0.00200		101	80-120				
<b>LCS (BL70544-BS2)</b>										Prepared & Analyzed: 12/13/2017	
Mercury - Dissolved	0.0020	0.0002	mg/L	0.00200		99.2	80-120				
<b>Batch BL70545 - EPA SW846-7470</b>											
<b>Blank (BL70545-BLK1)</b>										Prepared & Analyzed: 12/13/2017	
Mercury	ND	0.0002	mg/L								
<b>LCS (BL70545-BS1)</b>										Prepared & Analyzed: 12/13/2017	
Mercury	0.001997	0.0002	mg/L	0.00200		99.8	80-120				
<b>LCS (BL70545-BS2)</b>										Prepared & Analyzed: 12/13/2017	
Mercury	0.002189	0.0002	mg/L	0.00200		109	80-120				



Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70444 - % Solids Prep**

<b>Duplicate (BL70444-DUP1)</b>	*Source sample: 17L0337-09 (SP-5 (0'-2'))						Prepared & Analyzed: 12/11/2017				
% Solids	84.4	0.100	%		84.5				0.165	20	



**Wet Chemistry Parameters - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70392 - Analysis Preparation</b>											
<b>Blank (BL70392-BLK1)</b>											
										Prepared: 12/08/2017 Analyzed: 12/11/2017	
Chromium, Hexavalent	ND	0.0100	mg/L								
<b>LCS (BL70392-BS1)</b>											
										Prepared: 12/08/2017 Analyzed: 12/11/2017	
Chromium, Hexavalent	0.477	0.0100	mg/L	0.500		95.4	80-120				
<b>Batch BL70429 - EPA SW846-3060</b>											
<b>Blank (BL70429-BLK1)</b>											
										Prepared & Analyzed: 12/11/2017	
Chromium, Hexavalent	ND	0.500	mg/kg wet								
<b>Reference (BL70429-SRM1)</b>											
										Prepared & Analyzed: 12/11/2017	
Chromium, Hexavalent	56.2		mg/L	207		27.1	25.6-116.9				



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17L0337-01	SP-1 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-02	SP-1 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-03	SP-2 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-04	SP-2 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-05	SP-3 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-06	SP-3 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-07	SP-4 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-08	SP-4 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-09	SP-5 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-10	SP-5 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-11	SP-6 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-12	SP-6 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-13	SP-7 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-14	SP-7 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-15	SP-8 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-16	SP-8 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-17	SP-9 (0'-2')	40mL Vial with Stir Bar-Cool 4° C
17L0337-18	SP-9 (15'-17')	40mL Vial with Stir Bar-Cool 4° C
17L0337-19	Field Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0337-20	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



## Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
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.
HT-01	This result was reported from an analysis conducted outside of the EPA recommended holding time.
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 3

York Project No. 17L0337

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>Hydro Tech</u> Address: <u>15 Ocean Ave</u> <u>Brooklyn, NY</u> Phone No. <u>718-636-0800</u> Contact Person: <u>Komal Dixit</u> <u>dixit@hydrotechenvironmental.com</u> E-Mail Address:		<b>Report To:</b> Company: <u>SAME</u> Address: Phone No. Attention: E-Mail Address:		<b>Invoice To:</b> Company: <u>SAME</u> Address: Phone No. Attention: <u>Muslima W</u> <u>hydrochem.com</u> E-Mail Address:		<b>YOUR PROJECT ID</b> <u>170313-37-1130th St</u> <u>430-1437</u> <u>Ave.</u> <b>Purchase Order No.</b> Samples from: CT NY 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> <input checked="" type="checkbox"/>		<b>Report Type</b> Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input checked="" type="checkbox"/> CT RCP Package CTRCP DQA/DUE Pkg NY ASP A Package NY ASP B Package NJDEP Red. Deliv. Electronic Data Deliverables (EDD) Simple Excel <input checked="" type="checkbox"/> NYSDEC EQUIS EQUIS (std) EZ-EDD (EQUIS) NJDEP SRP HazSite EDD GIS/KEY (std) Other York Regulatory Comparison Excel Spreadsheet <input checked="" type="checkbox"/> Compare to the following Regs. (please fill in): <u>UNDEP WUSCA</u> <u>Comm / Res.</u>			
<b>Matrix Codes</b> <input checked="" type="checkbox"/> soil Other - specify (oil, etc.) WW - wastewater GW - groundwater DW - drinking water Air-A - ambient air Air-SV - soil vapor		<b>Volatiles</b> 8260 full TICs Site Spec. STARS list Nassau Co. Suffolk Co. Ketones Oxyarates TAGM list TCL list TAGM list CT RCP list Arom. only 524.2 502.2 Halog. only NJDEP list App. IX list SPLP or TCLP 8021B list		<b>Semi-Vols, Pests/PCBs/Herb</b> 8270 or 625 STARS list BN Only Acids Only PAH list TAGM list CT RCP list TCL list NJDEP list App. IX Chloridane TCLP BNA 608 Pest SPLP or TCLP 608 PCB		<b>Metals</b> RCRA8 PPI3 list TAL CT15 list TAGM list NJDEP list Total Dissolved SPLP or TCLP Indus. Metals LIST Below		<b>Misc. Org.</b> TPH GRO TPH DRO CT ETPH NY 310-13 TPH 1664 Air TO14A Air TO15 Air STARS Air VPH Air TICs Methane Helium		<b>Full Lists</b> Pri. Poll. TCL Organics TAL MatCN Full TCLP Full App. IX Part 360-Residue Part 360-Residue No. (non-halogenated) Part 360-Residue full list NYDEP Sewer TOC NYDEP Sewer Asbestos TAGM Silica		<b>Container Descriptions(s)</b> <u>2 8oz jar + terra core</u> <u>2 TAL-metals - 6010 &amp; 7471, Chromium hexavalent (Inval)</u>	

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Temperature on Receipt
SP-1 (0'-2')	12/6 2:05pm	S	VOLs-8260; SVOCs-8270; Pesticides/PCBs	4.9 °C Samples Relinquished By: <u>Komal Dixit</u> 12/8/17 16:42 Date/Time Samples Received in LAB by: <u>TC</u> 12/8/17 16:42 Date/Time
SP-1 (15'-17')	2:25pm		TAL-metals - 6010 & 7471, Chromium hexavalent (Inval)	
SP-2 (0'-2')	1:50pm			
SP-2 (15'-17')	1:50pm			
SP-3 (0'-2')	12:05pm			
SP-3 (15'-17')	12:20pm			
SP-4 (0'-2')	11:00am			
SP-4 (15'-17')	11:25am			
SP-5 (0'-2')	10:30am			
SP-5 (15'-17')	10:40am			





YORK ANALYTICAL LABORATORIES  
120 RESEARCH DR.  
STRATFORD, CT 06615  
(203) 325-1371  
FAX (203) 357-0166

# Field Chain-of-Custody Record

York Project No. 17L0337

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>Hydro Tech Env. Corp.</u> Address: <u>15 Ocean Ave</u> <u>Brooklyn NY</u> Phone No. <u>718-620-0800</u> Contact Person: <u>Komal Dixit</u> E-Mail Address: <u>Kdixit@hydrotechenv.com</u>		<b>Report To:</b> Company: <u>Sieme</u> Address: _____ Phone No. _____ Attention: _____ E-Mail Address: _____		<b>Invoice To:</b> Company: <u>Sieme</u> Address: _____ Phone No. _____ Attention: <u>Muslima Wad</u> E-Mail Address: _____		<b>YOUR PROJECT ID</b> <u>M0313-37-11 30th St.</u> <u>30-14 37th Ave</u> <u>Astoria</u> <b>Purchase Order No.</b> Samples from: CT _____ NY <input checked="" type="checkbox"/> 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> <input checked="" type="checkbox"/>		<b>Report Type</b> Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input checked="" type="checkbox"/> CT RCP Package <input checked="" type="checkbox"/> CTRCP DQA/DUE Pkg <input type="checkbox"/> NY ASP A Package <input type="checkbox"/> NY ASP B Package <input type="checkbox"/> NJDEP Red. Deliv. <input type="checkbox"/> <u>Electronic Data Deliverables (EDD)</u> Simple Excel <input checked="" type="checkbox"/> NYSDEC EQUIS <input type="checkbox"/> EQUIS (std) <input type="checkbox"/> EZ-EDD (EQUIS) <input type="checkbox"/> NJDEP SRP HazSite EDD <input type="checkbox"/> GIS/KEY (std) <input type="checkbox"/> Other <input checked="" type="checkbox"/> <b>York Regulatory Comparison</b> Excel Spreadsheet <input type="checkbox"/> Compare to the following Regs. (please fill in): <u>VSCOs Commercial + Residential</u>	
---	--	--	--	--	--	---	--	--	--	---	--

**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.**

Matrix Codes  
 S - soil  
 Other - specify (oil, etc.)  
 WW - wastewater  
 GW - groundwater  
 DW - drinking water  
 Air-A - ambient air  
 Air-SV - soil vapor

Samples Collected/Authorized By (Signature)  
Sudley Perez  
 Name (printed)  
Sudley Perez

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
SP-7 (0'-2')	12/17 9:30	S	8260; 8248; Pesticides/POBs; 6010; 7471; Chromium Hexavalent/Trivalent	2-8oz + 7oz Core
SP-7 (15'-17')	9:35	↓		↓
SP-8 (0'-2')	9:50	↓		↓
SP-8 (15'-17')	10:10	↓		↓
SP-9 (0'-2')	10:45	↓		↓
SP-9 (15'-17')	10:30	↓		↓
Field Blank	Di Water	Pi Water	8260; 8270 BNA; Pesticides/POBs; TAL metals (Filters: Untreated); Chromium Hexavalent	3 Ambers + 3-40mL + 2-250mL
Trip Blank	↓	↓	8260	2-40 mL

Comments  
 Suits expected on 12/14/17  
 Blank-Analyse for Chromium Trivalent

Preservation  
 Check those Applicable  
 Special Instructions  
 Field Filtered   
 Lab to Filter

4°C \_\_\_\_\_ Frozen \_\_\_\_\_ H<sub>2</sub>O \_\_\_\_\_ NaOH \_\_\_\_\_  
 HNO<sub>3</sub> \_\_\_\_\_ MeOH \_\_\_\_\_ Ascorbic Acid \_\_\_\_\_  
 Other \_\_\_\_\_  
 Samples Relinquished By Muslima Wad Date/Time 12/17/17  
 Samples Relinquished By 12/17/17 Date/Time 12/17/17  
 Samples Received in LAB by 12/17/17 Date/Time 12/17/17  
 Temperature on Receipt 4.9 °C



# Technical Report

prepared for:

## **Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue

Brooklyn NY, 11225

**Attention: Komal Dixit**

Report Date: 12/15/2017

**Client Project ID: 170313-3711 30th St. Queens NY**

York Project (SDG) No.: 17L0396

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)

**Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue  
Brooklyn NY, 11225  
Attention: Komal Dixit

---

**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 December 11, 2017 and listed below. The project was identified as your project: **170313-3711 30th St. Queens NY**.

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>
17L0396-01	SSB-1	Soil Vapor	12/11/2017	12/11/2017
17L0396-02	SSB-2	Soil Vapor	12/11/2017	12/11/2017
17L0396-03	SSB-3	Soil Vapor	12/11/2017	12/11/2017
17L0396-04	SSB-4	Soil Vapor	12/11/2017	12/11/2017
17L0396-05	SSB-5	Soil Vapor	12/11/2017	12/11/2017
17L0396-06	SSB-6	Soil Vapor	12/11/2017	12/11/2017
17L0396-07	SV-1	Soil Vapor	12/11/2017	12/11/2017
17L0396-08	SV-2	Soil Vapor	12/11/2017	12/11/2017
17L0396-09	SV-3	Soil Vapor	12/11/2017	12/11/2017
17L0396-10	IA-1	Indoor Ambient Air	12/11/2017	12/11/2017
17L0396-11	IA-2	Indoor Ambient Air	12/11/2017	12/11/2017
17L0396-12	AO-1	Outdoor Ambient Ai	12/11/2017	12/11/2017
17L0396-13	AO-2	Outdoor Ambient Ai	12/11/2017	12/11/2017
17L0396-14	AO-3	Outdoor Ambient Ai	12/11/2017	12/11/2017

## **General Notes for York Project (SDG) No.: 17L0396**

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:** 12/15/2017





### Sample Information

**Client Sample ID:** SSB-1

**York Sample ID:** 17L0396-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
17L0396	170313-3711 30th St. Queens NY	Soil Vapor	December 11, 2017 12:00 pm	12/11/2017

**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	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
71-55-6	1,1,1-Trichloroethane	ND	IS-LO	ug/m <sup>3</sup>	8.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	IS-LO	ug/m <sup>3</sup>	12	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
79-00-5	1,1,2-Trichloroethane	ND	IS-LO	ug/m <sup>3</sup>	8.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-34-3	1,1-Dichloroethane	ND	IS-LO	ug/m <sup>3</sup>	6.3	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-35-4	1,1-Dichloroethylene	ND	IS-LO	ug/m <sup>3</sup>	1.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	12	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.7	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
106-93-4	1,2-Dibromoethane	ND	IS-LO	ug/m <sup>3</sup>	12	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
107-06-2	1,2-Dichloroethane	ND	IS-LO	ug/m <sup>3</sup>	6.3	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
78-87-5	1,2-Dichloropropane	ND	IS-LO	ug/m <sup>3</sup>	7.2	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.7	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
106-99-0	1,3-Butadiene	ND	IS-LO	ug/m <sup>3</sup>	10	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
142-28-9	* 1,3-Dichloropropane	ND	IS-LO	ug/m <sup>3</sup>	7.2	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
123-91-1	1,4-Dioxane	ND	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
78-93-3	2-Butanone	ND	IS-LO	ug/m <sup>3</sup>	4.6	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
591-78-6	* 2-Hexanone	ND	IS-LO	ug/m <sup>3</sup>	13	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS



### Sample Information

**Client Sample ID:** SSB-1

**York Sample ID:** 17L0396-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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	IS-LO	ug/m <sup>3</sup>	24	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
108-10-1	4-Methyl-2-pentanone	ND	IS-LO	ug/m <sup>3</sup>	6.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
67-64-1	<b>Acetone</b>	<b>11</b>	IS-LO	ug/m <sup>3</sup>	7.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
107-13-1	Acrylonitrile	ND	IS-LO	ug/m <sup>3</sup>	3.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
71-43-2	Benzene	ND	IS-LO	ug/m <sup>3</sup>	5.0	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	8.1	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-27-4	Bromodichloromethane	ND	IS-LO	ug/m <sup>3</sup>	10	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	16	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
74-83-9	Bromomethane	ND	IS-LO	ug/m <sup>3</sup>	6.0	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-15-0	Carbon disulfide	ND	IS-LO	ug/m <sup>3</sup>	4.9	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
56-23-5	Carbon tetrachloride	ND	IS-LO	ug/m <sup>3</sup>	2.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.2	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-00-3	Chloroethane	ND	IS-LO	ug/m <sup>3</sup>	4.1	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
67-66-3	Chloroform	ND	IS-LO	ug/m <sup>3</sup>	7.6	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
74-87-3	Chloromethane	ND	IS-LO	ug/m <sup>3</sup>	3.2	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
156-59-2	cis-1,2-Dichloroethylene	ND	IS-LO	ug/m <sup>3</sup>	1.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND	IS-LO	ug/m <sup>3</sup>	7.1	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
110-82-7	Cyclohexane	ND	IS-LO	ug/m <sup>3</sup>	5.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
124-48-1	Dibromochloromethane	ND	IS-LO	ug/m <sup>3</sup>	13	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-71-8	Dichlorodifluoromethane	ND	IS-LO	ug/m <sup>3</sup>	7.7	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
141-78-6	* Ethyl acetate	ND	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	6.8	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	17	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS



### Sample Information

**Client Sample ID:** SSB-1

**York Sample ID:** 17L0396-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
67-63-0	<b>Isopropanol</b>	<b>14</b>	IS-LO	ug/m <sup>3</sup>	7.7	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
80-62-6	Methyl Methacrylate	ND	IS-LO	ug/m <sup>3</sup>	6.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND	IS-LO	ug/m <sup>3</sup>	5.6	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-09-2	Methylene chloride	ND	IS-LO	ug/m <sup>3</sup>	11	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
142-82-5	n-Heptane	ND	IS-LO	ug/m <sup>3</sup>	6.4	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
110-54-3	n-Hexane	ND	IS-LO	ug/m <sup>3</sup>	5.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	6.8	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	14	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	7.7	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
115-07-1	* Propylene	ND	IS-LO	ug/m <sup>3</sup>	2.7	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.6	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>12000</b>		ug/m <sup>3</sup>	11	62.32	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 13:29	LDS
109-99-9	* Tetrahydrofuran	ND	IS-LO	ug/m <sup>3</sup>	9.2	15.58	EPA TO-15 Certifications:	12/12/2017 22:13	12/12/2017 22:13	LDS
108-88-3	<b>Toluene</b>	<b>55</b>	IS-LO	ug/m <sup>3</sup>	5.9	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
156-60-5	trans-1,2-Dichloroethylene	ND	IS-LO	ug/m <sup>3</sup>	6.2	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND	IS-LO	ug/m <sup>3</sup>	7.1	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
79-01-6	<b>Trichloroethylene</b>	<b>16</b>	IS-LO	ug/m <sup>3</sup>	2.1	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND	IS-LO	ug/m <sup>3</sup>	8.8	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
108-05-4	Vinyl acetate	ND	IS-LO	ug/m <sup>3</sup>	5.5	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
593-60-2	Vinyl bromide	ND	IS-LO	ug/m <sup>3</sup>	6.8	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
75-01-4	Vinyl Chloride	ND	IS-LO	ug/m <sup>3</sup>	1.0	15.58	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/12/2017 22:13	12/12/2017 22:13	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	96.6 %		70-130						



### Sample Information

**Client Sample ID:** SSB-2

**York Sample ID:** 17L0396-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	12	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	9.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	14	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	9.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	7.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	13	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	14	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	7.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	8.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	13	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	12	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	8.3	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	13	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
78-93-3	<b>2-Butanone</b>	<b>8.5</b>		ug/m <sup>3</sup>	5.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	15	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	28	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS



## Sample Information

**Client Sample ID:** SSB-2

**York Sample ID:** 17L0396-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	7.4	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
67-64-1	Acetone	330		ug/m <sup>3</sup>	8.5	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.9	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	5.7	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	9.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	12	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	19	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	7.0	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.6	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	8.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.7	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.7	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.1	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	6.2	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	15	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.9	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	13	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	7.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	19	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
67-63-0	Isopropanol	11		ug/m <sup>3</sup>	8.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS



## Sample Information

**Client Sample ID:** SSB-2

**York Sample ID:** 17L0396-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	7.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.5	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	12	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	7.4	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	6.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	7.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	16	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	8.8	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
115-07-1	* Propylene	4.6		ug/m <sup>3</sup>	3.1	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.6	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>1000</b>		ug/m <sup>3</sup>	3.0	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	11	17.95	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 14:17	LDS
108-88-3	<b>Toluene</b>	<b>14</b>		ug/m <sup>3</sup>	6.8	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	7.1	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.1	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
79-01-6	<b>Trichloroethylene</b>	<b>7.7</b>		ug/m <sup>3</sup>	2.4	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	10	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	6.3	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.9	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	1.1	17.95	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 14:17	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	95.9 %		70-130						



## Sample Information

**Client Sample ID:** SSB-3

**York Sample ID:** 17L0396-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	14	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	11	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	14	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	15	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	11	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	8.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	2.0	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	15	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	15	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	8.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	9.3	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	14	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	13	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	9.3	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	14	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	5.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	16	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	31	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS



### Sample Information

**Client Sample ID:** SSB-3

**York Sample ID:** 17L0396-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	8.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
67-64-1	Acetone	26		ug/m <sup>3</sup>	9.5	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	4.4	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	6.4	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	10	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	13	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	21	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	7.8	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	6.3	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	3.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	9.3	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	5.3	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	9.8	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	4.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	2.0	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	9.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	6.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	17	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	9.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	14	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	8.7	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	21	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	9.9	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS



### Sample Information

**Client Sample ID:** SSB-3

**York Sample ID:** 17L0396-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	8.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	7.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	14	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	8.2	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	7.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	8.7	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	17	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	9.9	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	3.5	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	8.6	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>500</b>		ug/m <sup>3</sup>	3.4	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	12	20.1	EPA TO-15 Certifications:	12/15/2017 09:46	12/15/2017 15:05	LDS
108-88-3	<b>Toluene</b>	<b>120</b>		ug/m <sup>3</sup>	7.6	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	8.0	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	9.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.7	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	11	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	7.1	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	8.8	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	1.3	20.1	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/15/2017 09:46	12/15/2017 15:05	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	91.8 %		70-130						



### Sample Information

**Client Sample ID:** SSB-4

**York Sample ID:** 17L0396-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	12	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	9.5	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	13	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	9.5	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	7.1	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.7	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	13	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	13	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	7.1	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	8.1	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	12	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	12	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	8.1	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	13	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	5.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	14	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	27	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS



## Sample Information

**Client Sample ID:** SSB-4

**York Sample ID:** 17L0396-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	7.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
67-64-1	Acetone	15		ug/m <sup>3</sup>	8.3	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.8	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	5.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	9.0	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	12	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	18	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.8	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.4	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.7	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	8.0	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.5	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.7	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.9	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	6.0	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	15	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	13	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	7.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	19	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	8.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS



### Sample Information

**Client Sample ID:** SSB-4

**York Sample ID:** 17L0396-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	7.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.3	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	12	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	7.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	6.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	7.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	15	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	8.6	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	3.0	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.4	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>840</b>		ug/m <sup>3</sup>	3.0	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	10	17.48	EPA TO-15 Certifications:	12/13/2017 00:35	12/13/2017 00:35	LDS
108-88-3	<b>Toluene</b>	<b>190</b>		ug/m <sup>3</sup>	6.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.9	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.9	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
79-01-6	<b>Trichloroethylene</b>	<b>13</b>		ug/m <sup>3</sup>	2.3	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	9.8	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	6.2	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.6	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	1.1	17.48	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 00:35	12/13/2017 00:35	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	92.7 %		70-130						



## Sample Information

**Client Sample ID:** SSB-5

**York Sample ID:** 17L0396-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	13	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	10	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	13	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	14	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	10	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	7.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.8	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	14	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	14	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	7.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	8.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	13	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	12	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	8.5	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	13	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	5.4	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	15	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	29	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS



## Sample Information

**Client Sample ID:** SSB-5

**York Sample ID:** 17L0396-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	7.6	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
67-64-1	Acetone	57		ug/m <sup>3</sup>	8.8	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	4.0	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	5.9	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	9.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	12	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	19	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	7.2	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.7	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.9	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	8.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.9	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	9.0	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.8	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.8	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.4	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	6.3	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	16	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	9.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	13	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	8.0	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	20	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	9.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS



### Sample Information

**Client Sample ID:** SSB-5

**York Sample ID:** 17L0396-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	7.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.6	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	13	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	7.6	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	6.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	8.0	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	16	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	9.1	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	3.2	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.9	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>4300</b>		ug/m <sup>3</sup>	3.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	11	18.44	EPA TO-15 Certifications:	12/13/2017 01:23	12/13/2017 01:23	LDS
108-88-3	<b>Toluene</b>	<b>230</b>		ug/m <sup>3</sup>	6.9	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	7.3	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.4	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	10	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	6.5	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	8.1	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	1.2	18.44	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:23	12/13/2017 01:23	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	95.1 %		70-130						



### Sample Information

**Client Sample ID:** SSB-6

**York Sample ID:** 17L0396-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	8.4	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	12	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	8.4	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	12	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.1	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	10	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.1	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	4.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	13	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	24	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS



### Sample Information

**Client Sample ID:** SSB-6

**York Sample ID:** 17L0396-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
67-64-1	Acetone	9.1		ug/m <sup>3</sup>	7.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	4.9	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.9	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	10	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	16	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.0	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	4.8	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.4	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.1	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.0	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	7.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.2	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.0	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	5.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	13	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-71-8	Dichlorodifluoromethane	11		ug/m <sup>3</sup>	7.6	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	6.7	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	16	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	7.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS



### Sample Information

**Client Sample ID:** SSB-6

**York Sample ID:** 17L0396-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	11	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	6.3	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	5.4	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	6.7	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	13	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	7.5	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.6	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.5	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>7.3</b>		ug/m <sup>3</sup>	2.6	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	9.0	15.34	EPA TO-15 Certifications:	12/13/2017 02:11	12/13/2017 02:11	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	5.8	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.1	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.0	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.1	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	8.6	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.4	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.7	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.98	15.34	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:11	12/13/2017 02:11	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>					<b>Acceptance Range</b>			
460-00-4	Surrogate: p-Bromofluorobenzene	92.3 %					70-130			



### Sample Information

**Client Sample ID:** SV-1

**York Sample ID:** 17L0396-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	9.6	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	7.6	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	9.6	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	11	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	7.6	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	5.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	10	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	6.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	11	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	5.6	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	6.5	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	9.8	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	6.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	9.3	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	6.5	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	10	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	4.1	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	11	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	22	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS



## Sample Information

**Client Sample ID:** SV-1

**York Sample ID:** 17L0396-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	5.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
67-64-1	Acetone	11		ug/m <sup>3</sup>	6.6	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.0	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	4.5	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.2	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	9.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	14	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	4.3	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.2	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	6.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	3.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	6.8	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	2.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.3	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	4.8	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	12	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-71-8	Dichlorodifluoromethane	18		ug/m <sup>3</sup>	6.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	10	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	6.1	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	15	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
67-63-0	Isopropanol	7.2		ug/m <sup>3</sup>	6.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS



### Sample Information

**Client Sample ID:** SV-1

**York Sample ID:** 17L0396-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	5.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.0	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	9.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	5.7	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	4.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	6.1	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	12	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	6.9	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.4	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	5.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>72</b>		ug/m <sup>3</sup>	2.4	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	8.2	13.96	EPA TO-15 Certifications:	12/13/2017 02:58	12/13/2017 02:58	LDS
108-88-3	<b>Toluene</b>	<b>340</b>		ug/m <sup>3</sup>	5.3	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.5	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.3	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	1.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	7.8	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	4.9	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.1	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.89	13.96	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:58	12/13/2017 02:58	LDS



### Sample Information

**Client Sample ID:** SV-2

**York Sample ID:** 17L0396-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	8.6	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	12	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	8.6	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.6	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	12	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	12	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.3	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	7.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	10	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.3	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	4.6	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	13	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	25	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS



### Sample Information

**Client Sample ID:** SV-2

**York Sample ID:** 17L0396-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
67-64-1	Acetone	11		ug/m <sup>3</sup>	7.5	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	5.0	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	8.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	16	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	4.9	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.5	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.2	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	7.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.2	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.6	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	5.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	13	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	7.8	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	6.8	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	17	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	7.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS



### Sample Information

**Client Sample ID:** SV-2

**York Sample ID:** 17L0396-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	11	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	6.4	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	5.5	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	6.8	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	14	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	7.7	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.7	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>2400</b>		ug/m <sup>3</sup>	2.7	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	9.3	15.7	EPA TO-15 Certifications:	12/13/2017 03:46	12/13/2017 03:46	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	5.9	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.2	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.1	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	8.8	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.5	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.9	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	1.0	15.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:46	12/13/2017 03:46	LDS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
460-00-4	Surrogate: p-Bromofluorobenzene	94.4 %	70-130							



### Sample Information

**Client Sample ID:** SV-3

**York Sample ID:** 17L0396-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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>	9.6	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	7.6	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	9.6	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	11	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	7.6	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	5.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	1.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	10	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	6.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	11	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	5.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	6.5	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	9.8	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	6.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	9.3	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	6.5	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	10	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	4.1	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	11	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	22	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS



### Sample Information

**Client Sample ID:** SV-3

**York Sample ID:** 17L0396-09

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	5.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
67-64-1	<b>Acetone</b>	<b>15</b>		ug/m <sup>3</sup>	6.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.0	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	4.5	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.3	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	9.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	14	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-15-0	<b>Carbon disulfide</b>	<b>12</b>		ug/m <sup>3</sup>	4.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.2	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	6.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	3.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	6.8	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	2.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	1.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	4.8	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	12	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-71-8	<b>Dichlorodifluoromethane</b>	<b>9.7</b>		ug/m <sup>3</sup>	6.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	10	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	6.1	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	15	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
67-63-0	<b>Isopropanol</b>	<b>55</b>		ug/m <sup>3</sup>	6.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS



### Sample Information

**Client Sample ID:** SV-3

**York Sample ID:** 17L0396-09

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0396

170313-3711 30th St. Queens NY

Soil Vapor

December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	5.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.1	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	9.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	5.7	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	4.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	6.1	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	12	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	6.9	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
115-07-1	* Propylene	2.4		ug/m <sup>3</sup>	2.4	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.0	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>47</b>		ug/m <sup>3</sup>	2.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	8.3	14.01	EPA TO-15 Certifications:	12/13/2017 04:34	12/13/2017 04:34	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	5.3	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.6	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.4	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	1.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	7.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	4.9	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.1	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.90	14.01	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 04:34	12/13/2017 04:34	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	95.8 %		70-130						



### Sample Information

**Client Sample ID:** IA-1

**York Sample ID:** 17L0396-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air

December 11, 2017 12:00 pm

12/11/2017

**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>	0.37	0.533	EPA TO-15 Certifications:	12/13/2017 05:34	12/13/2017 05:34	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications:	12/13/2017 05:34	12/13/2017 05:34	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
78-93-3	<b>2-Butanone</b>	<b>0.60</b>		ug/m <sup>3</sup>	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	0.44	0.533	EPA TO-15 Certifications:	12/13/2017 05:34	12/13/2017 05:34	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS



### Sample Information

**Client Sample ID:** IA-1

**York Sample ID:** 17L0396-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
67-64-1	Acetone	26		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
71-43-2	Benzene	0.43		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
56-23-5	Carbon tetrachloride	0.20		ug/m <sup>3</sup>	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
74-87-3	Chloromethane	0.65		ug/m <sup>3</sup>	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
110-82-7	Cyclohexane	0.28		ug/m <sup>3</sup>	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-71-8	Dichlorodifluoromethane	1.1		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
100-41-4	Ethyl Benzene	0.37		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
67-63-0	Isopropanol	2.5		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS



### Sample Information

**Client Sample ID:** IA-1

**York Sample ID:** 17L0396-10

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
142-82-5	<b>n-Heptane</b>	<b>0.57</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
110-54-3	<b>n-Hexane</b>	<b>0.26</b>		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
95-47-6	<b>o-Xylene</b>	<b>0.39</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>1.9</b>		ug/m <sup>3</sup>	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
115-07-1	<b>* Propylene</b>	<b>3.5</b>		ug/m <sup>3</sup>	0.092	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>68</b>		ug/m <sup>3</sup>	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	0.31	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
108-88-3	<b>Toluene</b>	<b>9.4</b>		ug/m <sup>3</sup>	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
79-01-6	<b>Trichloroethylene</b>	<b>0.26</b>		ug/m <sup>3</sup>	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-69-4	<b>Trichlorofluoromethane (Freon 11)</b>	<b>0.72</b>		ug/m <sup>3</sup>	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 05:34	12/13/2017 05:34	LDS
	<b>Surrogate Recoveries</b>	<b>Result</b>		<b>Acceptance Range</b>						
460-00-4	Surrogate: p-Bromofluorobenzene	90.7 %		70-130						



### Sample Information

**Client Sample ID:** IA-2

**York Sample ID:** 17L0396-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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>	0.37	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>3.6</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>1.5</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
78-93-3	<b>2-Butanone</b>	<b>4.5</b>		ug/m <sup>3</sup>	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
591-78-6	* <b>2-Hexanone</b>	<b>0.48</b>		ug/m <sup>3</sup>	0.44	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS



## Sample Information

**Client Sample ID:** IA-2

**York Sample ID:** 17L0396-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	<b>4-Methyl-2-pentanone</b>	<b>1.2</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
67-64-1	<b>Acetone</b>	<b>17</b>		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
71-43-2	<b>Benzene</b>	<b>1.6</b>		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-15-0	<b>Carbon disulfide</b>	<b>0.43</b>		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
56-23-5	<b>Carbon tetrachloride</b>	<b>0.37</b>		ug/m <sup>3</sup>	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
74-87-3	<b>Chloromethane</b>	<b>0.85</b>		ug/m <sup>3</sup>	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
156-59-2	<b>cis-1,2-Dichloroethylene</b>	<b>0.085</b>		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
110-82-7	<b>Cyclohexane</b>	<b>1.4</b>		ug/m <sup>3</sup>	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-71-8	<b>Dichlorodifluoromethane</b>	<b>3.1</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
141-78-6	<b>* Ethyl acetate</b>	<b>2.2</b>		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>2.4</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS



### Sample Information

**Client Sample ID:** IA-2

**York Sample ID:** 17L0396-11

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Indoor Ambient Air

December 11, 2017 12:00 pm

12/11/2017

**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
67-63-0	Isopropanol	56		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-09-2	Methylene chloride	0.41		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
142-82-5	n-Heptane	3.3		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
110-54-3	n-Hexane	3.7		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
95-47-6	o-Xylene	2.9		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
179601-23-1	p- & m- Xylenes	8.8		ug/m <sup>3</sup>	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
622-96-8	* p-Ethyltoluene	3.7		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
115-07-1	* Propylene	0.76		ug/m <sup>3</sup>	0.092	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
100-42-5	Styrene	1.2		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
127-18-4	Tetrachloroethylene	66		ug/m <sup>3</sup>	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
109-99-9	* Tetrahydrofuran	10		ug/m <sup>3</sup>	0.31	0.533	EPA TO-15 Certifications:	12/14/2017 20:32	12/14/2017 20:32	LDS
108-88-3	Toluene	11		ug/m <sup>3</sup>	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
79-01-6	Trichloroethylene	0.46		ug/m <sup>3</sup>	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	2.5		ug/m <sup>3</sup>	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/14/2017 20:32	12/14/2017 20:32	LDS



### Sample Information

**Client Sample ID:** AO-1

**York Sample ID:** 17L0396-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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>	0.37	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
78-93-3	<b>2-Butanone</b>	<b>0.55</b>		ug/m <sup>3</sup>	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	0.44	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS



### Sample Information

**Client Sample ID:** AO-1

**York Sample ID:** 17L0396-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
67-64-1	Acetone	4.2		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
71-43-2	Benzene	0.48		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
56-23-5	Carbon tetrachloride	0.27		ug/m <sup>3</sup>	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
74-87-3	Chloromethane	1.1		ug/m <sup>3</sup>	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-71-8	Dichlorodifluoromethane	2.1		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
100-41-4	Ethyl Benzene	0.44		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
67-63-0	Isopropanol	3.7		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS



### Sample Information

**Client Sample ID:** AO-1

**York Sample ID:** 17L0396-12

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
142-82-5	<b>n-Heptane</b>	<b>0.35</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
110-54-3	<b>n-Hexane</b>	<b>0.32</b>		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
95-47-6	<b>o-Xylene</b>	<b>0.42</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>1.8</b>		ug/m <sup>3</sup>	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>0.31</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
115-07-1	<b>* Propylene</b>	<b>0.50</b>		ug/m <sup>3</sup>	0.092	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>10</b>		ug/m <sup>3</sup>	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
109-99-9	<b>* Tetrahydrofuran</b>	<b>0.42</b>		ug/m <sup>3</sup>	0.31	0.533	EPA TO-15 Certifications:	12/13/2017 01:09	12/13/2017 01:09	LDS
108-88-3	<b>Toluene</b>	<b>2.9</b>		ug/m <sup>3</sup>	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
79-01-6	<b>Trichloroethylene</b>	<b>0.32</b>		ug/m <sup>3</sup>	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-69-4	<b>Trichlorofluoromethane (Freon 11)</b>	<b>0.81</b>		ug/m <sup>3</sup>	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 01:09	12/13/2017 01:09	LDS



### Sample Information

**Client Sample ID:** AO-2

**York Sample ID:** 17L0396-13

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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>	0.37	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>0.39</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
78-93-3	<b>2-Butanone</b>	<b>1.4</b>		ug/m <sup>3</sup>	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	0.44	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS



## Sample Information

**Client Sample ID:** AO-2

**York Sample ID:** 17L0396-13

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	<b>4-Methyl-2-pentanone</b>	<b>0.26</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
67-64-1	<b>Acetone</b>	<b>7.0</b>		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
71-43-2	<b>Benzene</b>	<b>0.70</b>		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
56-23-5	<b>Carbon tetrachloride</b>	<b>0.30</b>		ug/m <sup>3</sup>	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
74-87-3	<b>Chloromethane</b>	<b>0.80</b>		ug/m <sup>3</sup>	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
110-82-7	<b>Cyclohexane</b>	<b>0.35</b>		ug/m <sup>3</sup>	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-71-8	<b>Dichlorodifluoromethane</b>	<b>2.1</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
141-78-6	* <b>Ethyl acetate</b>	<b>0.63</b>		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>0.58</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
67-63-0	<b>Isopropanol</b>	<b>14</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS



### Sample Information

**Client Sample ID:** AO-2

**York Sample ID:** 17L0396-13

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
142-82-5	<b>n-Heptane</b>	<b>0.76</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
110-54-3	<b>n-Hexane</b>	<b>0.86</b>		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
95-47-6	<b>o-Xylene</b>	<b>0.53</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>2.2</b>		ug/m <sup>3</sup>	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>0.47</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
115-07-1	<b>* Propylene</b>	<b>0.39</b>		ug/m <sup>3</sup>	0.092	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
100-42-5	<b>Styrene</b>	<b>0.32</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>11</b>		ug/m <sup>3</sup>	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
109-99-9	<b>* Tetrahydrofuran</b>	<b>2.2</b>		ug/m <sup>3</sup>	0.31	0.533	EPA TO-15 Certifications:	12/13/2017 02:19	12/13/2017 02:19	LDS
108-88-3	<b>Toluene</b>	<b>3.6</b>		ug/m <sup>3</sup>	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
79-01-6	<b>Trichloroethylene</b>	<b>0.29</b>		ug/m <sup>3</sup>	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-69-4	<b>Trichlorofluoromethane (Freon 11)</b>	<b>1.1</b>		ug/m <sup>3</sup>	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 02:19	12/13/2017 02:19	LDS



## Sample Information

**Client Sample ID:** AO-3

**York Sample ID:** 17L0396-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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>	0.37	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.29	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	0.40	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>1.4</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	0.41	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
78-87-5	<b>1,2-Dichloropropane</b>	<b>0.42</b>		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>0.47</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	0.35	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	0.32	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
78-93-3	<b>2-Butanone</b>	<b>2.9</b>		ug/m <sup>3</sup>	0.16	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	0.44	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	0.83	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS



### Sample Information

**Client Sample ID:** AO-3

**York Sample ID:** 17L0396-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
108-10-1	4-Methyl-2-pentanone	0.68		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
67-64-1	Acetone	15		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.12	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
71-43-2	Benzene	1.3		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.28	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	0.36	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	0.55	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-15-0	Carbon disulfide	6.9		ug/m <sup>3</sup>	0.17	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
56-23-5	Carbon tetrachloride	0.34		ug/m <sup>3</sup>	0.084	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.25	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.14	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
74-87-3	Chloromethane	0.92		ug/m <sup>3</sup>	0.11	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.053	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
110-82-7	Cyclohexane	1.1		ug/m <sup>3</sup>	0.18	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	0.45	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-71-8	Dichlorodifluoromethane	3.8		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
141-78-6	* Ethyl acetate	0.96		ug/m <sup>3</sup>	0.38	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
100-41-4	Ethyl Benzene	1.4		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	0.57	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
67-63-0	Isopropanol	31		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS



### Sample Information

**Client Sample ID:** AO-3

**York Sample ID:** 17L0396-14

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0396

170313-3711 30th St. Queens NY

Outdoor Ambient Air December 11, 2017 12:00 pm

12/11/2017

**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
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-09-2	<b>Methylene chloride</b>	<b>0.43</b>		ug/m <sup>3</sup>	0.37	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
142-82-5	<b>n-Heptane</b>	<b>2.4</b>		ug/m <sup>3</sup>	0.22	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
110-54-3	<b>n-Hexane</b>	<b>2.3</b>		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
95-47-6	<b>o-Xylene</b>	<b>1.6</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>5.7</b>		ug/m <sup>3</sup>	0.46	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>1.5</b>		ug/m <sup>3</sup>	0.26	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
115-07-1	<b>* Propylene</b>	<b>0.58</b>		ug/m <sup>3</sup>	0.092	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
100-42-5	<b>Styrene</b>	<b>0.30</b>		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>24</b>		ug/m <sup>3</sup>	0.090	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
109-99-9	<b>* Tetrahydrofuran</b>	<b>6.9</b>		ug/m <sup>3</sup>	0.31	0.533	EPA TO-15 Certifications:	12/13/2017 03:28	12/13/2017 03:28	LDS
108-88-3	<b>Toluene</b>	<b>8.5</b>		ug/m <sup>3</sup>	0.20	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.21	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.24	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
79-01-6	<b>Trichloroethylene</b>	<b>0.40</b>		ug/m <sup>3</sup>	0.072	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-69-4	<b>Trichlorofluoromethane (Freon 11)</b>	<b>2.0</b>		ug/m <sup>3</sup>	0.30	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.19	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.23	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.034	0.533	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	12/13/2017 03:28	12/13/2017 03:28	LDS



## Analytical Batch Summary

**Batch ID:** BL70591      **Preparation Method:** EPA TO15 PREP      **Prepared By:** LDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0396-12	AO-1	12/13/17
17L0396-13	AO-2	12/13/17
17L0396-14	AO-3	12/13/17
BL70591-BLK1	Blank	12/12/17
BL70591-DUP1	Duplicate	12/13/17

**Batch ID:** BL70594      **Preparation Method:** EPA TO15 PREP      **Prepared By:** LDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0396-01	SSB-1	12/12/17
17L0396-04	SSB-4	12/13/17
17L0396-05	SSB-5	12/13/17
17L0396-06	SSB-6	12/13/17
17L0396-07	SV-1	12/13/17
17L0396-08	SV-2	12/13/17
17L0396-09	SV-3	12/13/17
17L0396-10	IA-1	12/13/17
BL70594-BLK1	Blank	12/12/17
BL70594-BS1	LCS	12/12/17

**Batch ID:** BL70682      **Preparation Method:** EPA TO15 PREP      **Prepared By:** LDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0396-11	IA-2	12/14/17
BL70682-BLK1	Blank	12/14/17
BL70682-BS1	LCS	12/14/17

**Batch ID:** BL70712      **Preparation Method:** EPA TO15 PREP      **Prepared By:** LDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0396-01RE1	SSB-1	12/15/17
17L0396-02	SSB-2	12/15/17
17L0396-03	SSB-3	12/15/17
BL70712-BLK1	Blank	12/15/17
BL70712-BS1	LCS	12/15/17



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70591 - EPA TO15 PREP

Blank (BL70591-BLK1)

Prepared & Analyzed: 12/12/2017

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m <sup>3</sup>
1,1,1-Trichloroethane	ND	0.55	"
1,1,2,2-Tetrachloroethane	ND	0.69	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"
1,1,2-Trichloroethane	ND	0.55	"
1,1-Dichloroethane	ND	0.40	"
1,1-Dichloroethylene	ND	0.099	"
1,2,4-Trichlorobenzene	ND	0.74	"
1,2,4-Trimethylbenzene	ND	0.49	"
1,2-Dibromoethane	ND	0.77	"
1,2-Dichlorobenzene	ND	0.60	"
1,2-Dichloroethane	ND	0.40	"
1,2-Dichloropropane	ND	0.46	"
1,2-Dichlorotetrafluoroethane	ND	0.70	"
1,3,5-Trimethylbenzene	ND	0.49	"
1,3-Butadiene	ND	0.66	"
1,3-Dichlorobenzene	ND	0.60	"
1,3-Dichloropropane	ND	0.46	"
1,4-Dichlorobenzene	ND	0.60	"
1,4-Dioxane	ND	0.72	"
2-Butanone	ND	0.29	"
2-Hexanone	ND	0.82	"
3-Chloropropene	ND	1.6	"
4-Methyl-2-pentanone	ND	0.41	"
Acetone	ND	0.48	"
Acrylonitrile	ND	0.22	"
Benzene	ND	0.32	"
Benzyl chloride	ND	0.52	"
Bromodichloromethane	ND	0.67	"
Bromoform	ND	1.0	"
Bromomethane	ND	0.39	"
Carbon disulfide	ND	0.31	"
Carbon tetrachloride	ND	0.16	"
Chlorobenzene	ND	0.46	"
Chloroethane	ND	0.26	"
Chloroform	ND	0.49	"
Chloromethane	ND	0.21	"
cis-1,2-Dichloroethylene	ND	0.099	"
cis-1,3-Dichloropropylene	ND	0.45	"
Cyclohexane	ND	0.34	"
Dibromochloromethane	ND	0.85	"
Dichlorodifluoromethane	ND	0.49	"
Ethyl acetate	ND	0.72	"
Ethyl Benzene	ND	0.43	"
Hexachlorobutadiene	ND	1.1	"
Isopropanol	ND	0.49	"
Methyl Methacrylate	ND	0.41	"
Methyl tert-butyl ether (MTBE)	ND	0.36	"
Methylene chloride	ND	0.69	"
n-Heptane	ND	0.41	"



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70591 - EPA TO15 PREP

Blank (BL70591-BLK1)

Prepared & Analyzed: 12/12/2017

n-Hexane	ND	0.35	ug/m <sup>3</sup>								
o-Xylene	ND	0.43	"								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.17	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.064	"								

Surrogate: p-Bromofluorobenzene 9.22 ppbv 10.0 92.2 70-130

Duplicate (BL70591-DUP1)

\*Source sample: 17L0396-14 (AO-3)

Prepared & Analyzed: 12/13/2017

1,1,1,2-Tetrachloroethane	ND	0.37	ug/m <sup>3</sup>		ND						25
1,1,1-Trichloroethane	ND	0.29	"		ND						25
1,1,2,2-Tetrachloroethane	ND	0.37	"		ND						25
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.41	"		ND						25
1,1,2-Trichloroethane	ND	0.29	"		ND						25
1,1-Dichloroethane	ND	0.22	"		ND						25
1,1-Dichloroethylene	ND	0.053	"		ND						25
1,2,4-Trichlorobenzene	ND	0.40	"		ND						25
1,2,4-Trimethylbenzene	1.4	0.26	"		1.4				1.83		25
1,2-Dibromoethane	ND	0.41	"		ND						25
1,2-Dichlorobenzene	ND	0.32	"		ND						25
1,2-Dichloroethane	ND	0.22	"		ND						25
1,2-Dichloropropane	0.42	0.25	"		0.42				0.00		25
1,2-Dichlorotetrafluoroethane	ND	0.37	"		ND						25
1,3,5-Trimethylbenzene	0.45	0.26	"		0.47				5.71		25
1,3-Butadiene	ND	0.35	"		ND						25
1,3-Dichlorobenzene	ND	0.32	"		ND						25
1,3-Dichloropropane	ND	0.25	"		ND						25
1,4-Dichlorobenzene	ND	0.32	"		ND						25
1,4-Dioxane	ND	0.38	"		ND						25
2-Butanone	2.9	0.16	"		2.9				1.63		25
2-Hexanone	ND	0.44	"		ND						25
3-Chloropropene	ND	0.83	"		ND						25
4-Methyl-2-pentanone	0.59	0.22	"		0.68				13.8		25
Acetone	14	0.25	"		15				2.38		25
Acrylonitrile	ND	0.12	"		ND						25
Benzene	1.2	0.17	"		1.3				5.33		25
Benzyl chloride	ND	0.28	"		ND						25
Bromodichloromethane	ND	0.36	"		ND						25
Bromoform	ND	0.55	"		ND						25
Bromomethane	ND	0.21	"		ND						25
Carbon disulfide	6.5	0.17	"		6.9				5.20		25



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70591 - EPA TO15 PREP</b>											
<b>Duplicate (BL70591-DUP1)</b>		*Source sample: 17L0396-14 (AO-3)				Prepared & Analyzed: 12/13/2017					
Carbon tetrachloride	0.34	0.084	ug/m <sup>3</sup>		0.34				0.00	25	
Chlorobenzene	ND	0.25	"		ND					25	
Chloroethane	ND	0.14	"		ND					25	
Chloroform	ND	0.26	"		ND					25	
Chloromethane	0.91	0.11	"		0.92				1.20	25	
cis-1,2-Dichloroethylene	ND	0.053	"		ND					25	
cis-1,3-Dichloropropylene	ND	0.24	"		ND					25	
Cyclohexane	1.1	0.18	"		1.1				5.04	25	
Dibromochloromethane	ND	0.45	"		ND					25	
Dichlorodifluoromethane	3.6	0.26	"		3.8				4.98	25	
Ethyl acetate	0.94	0.38	"		0.96				2.02	25	
Ethyl Benzene	1.5	0.23	"		1.4				1.60	25	
Hexachlorobutadiene	ND	0.57	"		ND					25	
Isopropanol	26	0.26	"		31				17.9	25	
Methyl Methacrylate	ND	0.22	"		ND					25	
Methyl tert-butyl ether (MTBE)	ND	0.19	"		ND					25	
Methylene chloride	0.39	0.37	"		0.43				9.09	25	
n-Heptane	2.3	0.22	"		2.4				2.79	25	
n-Hexane	2.2	0.19	"		2.3				2.49	25	
o-Xylene	1.6	0.23	"		1.6				0.00	25	
p- & m- Xylenes	5.6	0.46	"		5.7				1.64	25	
p-Ethyltoluene	1.5	0.26	"		1.5				1.74	25	
Propylene	0.54	0.092	"		0.58				6.56	25	
Styrene	0.30	0.23	"		0.30				0.00	25	
Tetrachloroethylene	23	0.090	"		24				4.22	25	
Tetrahydrofuran	6.7	0.31	"		6.9				3.25	25	
Toluene	8.1	0.20	"		8.5				4.62	25	
trans-1,2-Dichloroethylene	ND	0.21	"		ND					25	
trans-1,3-Dichloropropylene	ND	0.24	"		ND					25	
Trichloroethylene	0.37	0.072	"		0.40				7.41	25	
Trichlorofluoromethane (Freon 11)	1.9	0.30	"		2.0				3.08	25	
Vinyl acetate	ND	0.19	"		ND					25	
Vinyl bromide	ND	0.23	"		ND					25	
Vinyl Chloride	ND	0.034	"		ND					25	
Surrogate: p-Bromofluorobenzene	10.7		ppbv	10.0		107	70-130				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70594 - EPA TO15 PREP

Blank (BL70594-BLK1)

Prepared & Analyzed: 12/12/2017

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m <sup>3</sup>								
1,1,1-Trichloroethane	ND	0.55	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2-Trichloroethane	ND	0.55	"								
1,1-Dichloroethane	ND	0.40	"								
1,1-Dichloroethylene	ND	0.099	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,3-Butadiene	ND	0.66	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Dichloropropane	ND	0.46	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,4-Dioxane	ND	0.72	"								
2-Butanone	ND	0.29	"								
2-Hexanone	ND	0.82	"								
3-Chloropropene	ND	1.6	"								
4-Methyl-2-pentanone	ND	0.41	"								
Acetone	ND	0.48	"								
Acrylonitrile	ND	0.22	"								
Benzene	ND	0.32	"								
Benzyl chloride	ND	0.52	"								
Bromodichloromethane	ND	0.67	"								
Bromoform	ND	1.0	"								
Bromomethane	ND	0.39	"								
Carbon disulfide	ND	0.31	"								
Carbon tetrachloride	ND	0.16	"								
Chlorobenzene	ND	0.46	"								
Chloroethane	ND	0.26	"								
Chloroform	ND	0.49	"								
Chloromethane	ND	0.21	"								
cis-1,2-Dichloroethylene	ND	0.099	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
Cyclohexane	ND	0.34	"								
Dibromochloromethane	ND	0.85	"								
Dichlorodifluoromethane	ND	0.49	"								
Ethyl acetate	ND	0.72	"								
Ethyl Benzene	ND	0.43	"								
Hexachlorobutadiene	ND	1.1	"								
Isopropanol	ND	0.49	"								
Methyl Methacrylate	ND	0.41	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
Methylene chloride	ND	0.69	"								
n-Heptane	ND	0.41	"								
n-Hexane	ND	0.35	"								



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70594 - EPA TO15 PREP

Blank (BL70594-BLK1)

Prepared & Analyzed: 12/12/2017

o-Xylene	ND	0.43	ug/m <sup>3</sup>								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.17	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.064	"								

Surrogate: p-Bromofluorobenzene	8.83		ppbv	10.0		88.3	70-130				
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LCS (BL70594-BS1)

Prepared & Analyzed: 12/12/2017

1,1,1,2-Tetrachloroethane	9.17		ppbv	10.0		91.7	70-130				
1,1,1-Trichloroethane	7.89		"	10.0		78.9	70-130				
1,1,2,2-Tetrachloroethane	9.46		"	10.0		94.6	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.82		"	10.0		88.2	70-130				
1,1,2-Trichloroethane	8.97		"	10.0		89.7	70-130				
1,1-Dichloroethane	8.95		"	10.0		89.5	70-130				
1,1-Dichloroethylene	8.52		"	10.0		85.2	70-130				
1,2,4-Trichlorobenzene	7.84		"	10.0		78.4	70-130				
1,2,4-Trimethylbenzene	10.1		"	10.0		101	70-130				
1,2-Dibromoethane	8.54		"	10.0		85.4	70-130				
1,2-Dichlorobenzene	10.1		"	10.0		101	70-130				
1,2-Dichloroethane	7.41		"	10.0		74.1	70-130				
1,2-Dichloropropane	9.22		"	10.0		92.2	70-130				
1,2-Dichlorotetrafluoroethane	10.4		"	10.0		104	70-130				
1,3,5-Trimethylbenzene	10.0		"	10.0		100	70-130				
1,3-Butadiene	7.91		"	10.0		79.1	70-130				
1,3-Dichlorobenzene	10.0		"	10.0		100	70-130				
1,3-Dichloropropane	8.92		"	10.0		89.2	70-130				
1,4-Dichlorobenzene	10.1		"	10.0		101	70-130				
1,4-Dioxane	9.02		"	10.0		90.2	70-130				
2-Butanone	7.80		"	10.0		78.0	70-130				
2-Hexanone	9.21		"	10.0		92.1	70-130				
3-Chloropropene	8.19		"	10.0		81.9	70-130				
4-Methyl-2-pentanone	8.85		"	10.0		88.5	70-130				
Acetone	6.34		"	10.0		63.4	70-130	Low Bias			
Acrylonitrile	8.41		"	10.0		84.1	70-130				
Benzene	8.74		"	10.0		87.4	70-130				
Benzyl chloride	9.68		"	10.0		96.8	70-130				
Bromodichloromethane	8.79		"	10.0		87.9	70-130				
Bromoform	9.58		"	10.0		95.8	70-130				
Bromomethane	11.1		"	10.0		111	70-130				
Carbon disulfide	9.27		"	10.0		92.7	70-130				
Carbon tetrachloride	7.88		"	10.0		78.8	70-130				



**Volatile Organic Compounds in Air by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike Level	Source*	%REC	%REC Limits	Flag	RPD	RPD	Flag
		Limit			Result					Limit	

**Batch BL70594 - EPA TO15 PREP**

**LCS (BL70594-BS1)**

Prepared & Analyzed: 12/12/2017

Chlorobenzene	8.96		ppbv	10.0		89.6	70-130				
Chloroethane	12.4		"	10.0		124	70-130				
Chloroform	8.09		"	10.0		80.9	70-130				
Chloromethane	8.25		"	10.0		82.5	70-130				
cis-1,2-Dichloroethylene	7.26		"	10.0		72.6	70-130				
cis-1,3-Dichloropropylene	9.05		"	10.0		90.5	70-130				
Cyclohexane	9.25		"	10.0		92.5	70-130				
Dibromochloromethane	8.92		"	10.0		89.2	70-130				
Dichlorodifluoromethane	9.50		"	10.0		95.0	70-130				
Ethyl acetate	7.87		"	10.0		78.7	70-130				
Ethyl Benzene	9.39		"	10.0		93.9	70-130				
Hexachlorobutadiene	9.79		"	10.0		97.9	70-130				
Isopropanol	7.64		"	10.0		76.4	70-130				
Methyl Methacrylate	9.13		"	10.0		91.3	70-130				
Methyl tert-butyl ether (MTBE)	8.18		"	10.0		81.8	70-130				
Methylene chloride	8.41		"	10.0		84.1	70-130				
n-Heptane	8.92		"	10.0		89.2	70-130				
n-Hexane	7.85		"	10.0		78.5	70-130				
o-Xylene	9.62		"	10.0		96.2	70-130				
p- & m- Xylenes	19.2		"	20.0		96.0	70-130				
p-Ethyltoluene	9.99		"	10.0		99.9	70-130				
Propylene	9.22		"	10.0		92.2	70-130				
Styrene	9.58		"	10.0		95.8	70-130				
Tetrachloroethylene	7.83		"	10.0		78.3	70-130				
Tetrahydrofuran	9.06		"	10.0		90.6	70-130				
Toluene	8.94		"	10.0		89.4	70-130				
trans-1,2-Dichloroethylene	8.44		"	10.0		84.4	70-130				
trans-1,3-Dichloropropylene	9.00		"	10.0		90.0	70-130				
Trichloroethylene	7.89		"	10.0		78.9	70-130				
Trichlorofluoromethane (Freon 11)	8.76		"	10.0		87.6	70-130				
Vinyl acetate	8.30		"	10.0		83.0	70-130				
Vinyl bromide	10.2		"	10.0		102	70-130				
Vinyl Chloride	8.13		"	10.0		81.3	70-130				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>9.71</i>		<i>"</i>	<i>10.0</i>		<i>97.1</i>	<i>70-130</i>				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70682 - EPA TO15 PREP

Blank (BL70682-BLK1)

Prepared & Analyzed: 12/14/2017

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m <sup>3</sup>								
1,1,1-Trichloroethane	ND	0.55	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2-Trichloroethane	ND	0.55	"								
1,1-Dichloroethane	ND	0.40	"								
1,1-Dichloroethylene	ND	0.099	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,3-Butadiene	ND	0.66	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Dichloropropane	ND	0.46	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,4-Dioxane	ND	0.72	"								
2-Butanone	ND	0.29	"								
2-Hexanone	ND	0.82	"								
3-Chloropropene	ND	1.6	"								
4-Methyl-2-pentanone	ND	0.41	"								
Acetone	ND	0.48	"								
Acrylonitrile	ND	0.22	"								
Benzene	ND	0.32	"								
Benzyl chloride	ND	0.52	"								
Bromodichloromethane	ND	0.67	"								
Bromoform	ND	1.0	"								
Bromomethane	ND	0.39	"								
Carbon disulfide	ND	0.31	"								
Carbon tetrachloride	ND	0.16	"								
Chlorobenzene	ND	0.46	"								
Chloroethane	ND	0.26	"								
Chloroform	ND	0.49	"								
Chloromethane	ND	0.21	"								
cis-1,2-Dichloroethylene	ND	0.099	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
Cyclohexane	ND	0.34	"								
Dibromochloromethane	ND	0.85	"								
Dichlorodifluoromethane	ND	0.49	"								
Ethyl acetate	ND	0.72	"								
Ethyl Benzene	ND	0.43	"								
Hexachlorobutadiene	ND	1.1	"								
Isopropanol	ND	0.49	"								
Methyl Methacrylate	ND	0.41	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
Methylene chloride	ND	0.69	"								
n-Heptane	ND	0.41	"								
n-Hexane	ND	0.35	"								



**Volatile Organic Compounds in Air by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike Level	Source*	%REC	%REC Limits	Flag	RPD	RPD	Flag
		Limit			Result					Limit	

**Batch BL70682 - EPA TO15 PREP**

**Blank (BL70682-BLK1)**

Prepared & Analyzed: 12/14/2017

o-Xylene	ND	0.43	ug/m <sup>3</sup>								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.17	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.064	"								

<i>Surrogate: p-Bromofluorobenzene</i>	<i>8.39</i>		<i>ppbv</i>	<i>10.0</i>		<i>83.9</i>	<i>70-130</i>				
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**LCS (BL70682-BS1)**

Prepared & Analyzed: 12/14/2017

1,1,1,2-Tetrachloroethane	8.90		ppbv	10.0		89.0	70-130				
1,1,1-Trichloroethane	9.85		"	10.0		98.5	70-130				
1,1,2,2-Tetrachloroethane	8.62		"	10.0		86.2	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.94		"	10.0		99.4	70-130				
1,1,2-Trichloroethane	8.27		"	10.0		82.7	70-130				
1,1-Dichloroethane	9.15		"	10.0		91.5	70-130				
1,1-Dichloroethylene	8.80		"	10.0		88.0	70-130				
1,2,4-Trichlorobenzene	8.20		"	10.0		82.0	70-130				
1,2,4-Trimethylbenzene	8.70		"	10.0		87.0	70-130				
1,2-Dibromoethane	8.49		"	10.0		84.9	70-130				
1,2-Dichlorobenzene	8.78		"	10.0		87.8	70-130				
1,2-Dichloroethane	9.17		"	10.0		91.7	70-130				
1,2-Dichloropropane	7.78		"	10.0		77.8	70-130				
1,2-Dichlorotetrafluoroethane	9.00		"	10.0		90.0	70-130				
1,3,5-Trimethylbenzene	8.80		"	10.0		88.0	70-130				
1,3-Butadiene	10.6		"	10.0		106	70-130				
1,3-Dichlorobenzene	8.38		"	10.0		83.8	70-130				
1,3-Dichloropropane	8.04		"	10.0		80.4	70-130				
1,4-Dichlorobenzene	8.19		"	10.0		81.9	70-130				
1,4-Dioxane	7.04		"	10.0		70.4	70-130				
2-Butanone	8.23		"	10.0		82.3	70-130				
2-Hexanone	7.01		"	10.0		70.1	70-130				
3-Chloropropene	8.69		"	10.0		86.9	70-130				
4-Methyl-2-pentanone	7.54		"	10.0		75.4	70-130				
Acetone	7.22		"	10.0		72.2	70-130				
Acrylonitrile	8.90		"	10.0		89.0	70-130				
Benzene	9.23		"	10.0		92.3	70-130				
Benzyl chloride	8.56		"	10.0		85.6	70-130				
Bromodichloromethane	8.55		"	10.0		85.5	70-130				
Bromoform	9.45		"	10.0		94.5	70-130				
Bromomethane	9.41		"	10.0		94.1	70-130				
Carbon disulfide	9.56		"	10.0		95.6	70-130				
Carbon tetrachloride	10.3		"	10.0		103	70-130				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70682 - EPA TO15 PREP

LCS (BL70682-BS1)

Prepared & Analyzed: 12/14/2017

Chlorobenzene	8.55		ppbv	10.0		85.5	70-130				
Chloroethane	9.24		"	10.0		92.4	70-130				
Chloroform	9.66		"	10.0		96.6	70-130				
Chloromethane	11.4		"	10.0		114	70-130				
cis-1,2-Dichloroethylene	9.66		"	10.0		96.6	70-130				
cis-1,3-Dichloropropylene	8.80		"	10.0		88.0	70-130				
Cyclohexane	8.91		"	10.0		89.1	70-130				
Dibromochloromethane	8.82		"	10.0		88.2	70-130				
Dichlorodifluoromethane	8.83		"	10.0		88.3	70-130				
Ethyl acetate	8.66		"	10.0		86.6	70-130				
Ethyl Benzene	8.56		"	10.0		85.6	70-130				
Hexachlorobutadiene	9.61		"	10.0		96.1	70-130				
Isopropanol	8.13		"	10.0		81.3	70-130				
Methyl Methacrylate	8.14		"	10.0		81.4	70-130				
Methyl tert-butyl ether (MTBE)	8.68		"	10.0		86.8	70-130				
Methylene chloride	8.62		"	10.0		86.2	70-130				
n-Heptane	8.57		"	10.0		85.7	70-130				
n-Hexane	8.95		"	10.0		89.5	70-130				
o-Xylene	8.66		"	10.0		86.6	70-130				
p- & m- Xylenes	16.9		"	20.0		84.6	70-130				
p-Ethyltoluene	8.82		"	10.0		88.2	70-130				
Propylene	7.76		"	10.0		77.6	70-130				
Styrene	8.79		"	10.0		87.9	70-130				
Tetrachloroethylene	6.79		"	10.0		67.9	70-130	Low Bias			
Tetrahydrofuran	8.44		"	10.0		84.4	70-130				
Toluene	8.27		"	10.0		82.7	70-130				
trans-1,2-Dichloroethylene	9.13		"	10.0		91.3	70-130				
trans-1,3-Dichloropropylene	9.25		"	10.0		92.5	70-130				
Trichloroethylene	8.35		"	10.0		83.5	70-130				
Trichlorofluoromethane (Freon 11)	10.1		"	10.0		101	70-130				
Vinyl acetate	10.8		"	10.0		108	70-130				
Vinyl bromide	10.2		"	10.0		102	70-130				
Vinyl Chloride	9.67		"	10.0		96.7	70-130				
Surrogate: p-Bromofluorobenzene	9.40		"	10.0		94.0	70-130				



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70712 - EPA TO15 PREP

Blank (BL70712-BLK1)

Prepared & Analyzed: 12/15/2017

1,1,1,2-Tetrachloroethane	ND	0.69	ug/m <sup>3</sup>
1,1,1-Trichloroethane	ND	0.55	"
1,1,2,2-Tetrachloroethane	ND	0.69	"
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"
1,1,2-Trichloroethane	ND	0.55	"
1,1-Dichloroethane	ND	0.40	"
1,1-Dichloroethylene	ND	0.099	"
1,2,4-Trichlorobenzene	ND	0.74	"
1,2,4-Trimethylbenzene	ND	0.49	"
1,2-Dibromoethane	ND	0.77	"
1,2-Dichlorobenzene	ND	0.60	"
1,2-Dichloroethane	ND	0.40	"
1,2-Dichloropropane	ND	0.46	"
1,2-Dichlorotetrafluoroethane	ND	0.70	"
1,3,5-Trimethylbenzene	ND	0.49	"
1,3-Butadiene	ND	0.66	"
1,3-Dichlorobenzene	ND	0.60	"
1,3-Dichloropropane	ND	0.46	"
1,4-Dichlorobenzene	ND	0.60	"
1,4-Dioxane	ND	0.72	"
2-Butanone	ND	0.29	"
2-Hexanone	ND	0.82	"
3-Chloropropene	ND	1.6	"
4-Methyl-2-pentanone	ND	0.41	"
Acetone	ND	0.48	"
Acrylonitrile	ND	0.22	"
Benzene	ND	0.32	"
Benzyl chloride	ND	0.52	"
Bromodichloromethane	ND	0.67	"
Bromoform	ND	1.0	"
Bromomethane	ND	0.39	"
Carbon disulfide	ND	0.31	"
Carbon tetrachloride	ND	0.16	"
Chlorobenzene	ND	0.46	"
Chloroethane	ND	0.26	"
Chloroform	ND	0.49	"
Chloromethane	ND	0.21	"
cis-1,2-Dichloroethylene	ND	0.099	"
cis-1,3-Dichloropropylene	ND	0.45	"
Cyclohexane	ND	0.34	"
Dibromochloromethane	ND	0.85	"
Dichlorodifluoromethane	ND	0.49	"
Ethyl acetate	ND	0.72	"
Ethyl Benzene	ND	0.43	"
Hexachlorobutadiene	ND	1.1	"
Isopropanol	ND	0.49	"
Methyl Methacrylate	ND	0.41	"
Methyl tert-butyl ether (MTBE)	ND	0.36	"
Methylene chloride	ND	0.69	"
n-Heptane	ND	0.41	"
n-Hexane	ND	0.35	"



Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70712 - EPA TO15 PREP

Blank (BL70712-BLK1)

Prepared & Analyzed: 12/15/2017

o-Xylene	ND	0.43	ug/m <sup>3</sup>								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.17	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.064	"								

Surrogate: p-Bromofluorobenzene	8.46		ppbv	10.0		84.6	70-130				
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LCS (BL70712-BS1)

Prepared & Analyzed: 12/15/2017

1,1,1,2-Tetrachloroethane	8.94		ppbv	10.0		89.4	70-130				
1,1,1-Trichloroethane	7.96		"	10.0		79.6	70-130				
1,1,2,2-Tetrachloroethane	9.24		"	10.0		92.4	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.03		"	10.0		90.3	70-130				
1,1,2-Trichloroethane	9.04		"	10.0		90.4	70-130				
1,1-Dichloroethane	9.09		"	10.0		90.9	70-130				
1,1-Dichloroethylene	8.56		"	10.0		85.6	70-130				
1,2,4-Trichlorobenzene	7.64		"	10.0		76.4	70-130				
1,2,4-Trimethylbenzene	9.53		"	10.0		95.3	70-130				
1,2-Dibromoethane	8.55		"	10.0		85.5	70-130				
1,2-Dichlorobenzene	9.77		"	10.0		97.7	70-130				
1,2-Dichloroethane	7.43		"	10.0		74.3	70-130				
1,2-Dichloropropane	9.34		"	10.0		93.4	70-130				
1,2-Dichlorotetrafluoroethane	10.3		"	10.0		103	70-130				
1,3,5-Trimethylbenzene	9.41		"	10.0		94.1	70-130				
1,3-Butadiene	7.76		"	10.0		77.6	70-130				
1,3-Dichlorobenzene	9.69		"	10.0		96.9	70-130				
1,3-Dichloropropane	8.87		"	10.0		88.7	70-130				
1,4-Dichlorobenzene	9.65		"	10.0		96.5	70-130				
1,4-Dioxane	9.17		"	10.0		91.7	70-130				
2-Butanone	7.90		"	10.0		79.0	70-130				
2-Hexanone	9.37		"	10.0		93.7	70-130				
3-Chloropropene	8.38		"	10.0		83.8	70-130				
4-Methyl-2-pentanone	8.97		"	10.0		89.7	70-130				
Acetone	6.25		"	10.0		62.5	70-130	Low Bias			
Acrylonitrile	8.45		"	10.0		84.5	70-130				
Benzene	8.85		"	10.0		88.5	70-130				
Benzyl chloride	9.42		"	10.0		94.2	70-130				
Bromodichloromethane	8.65		"	10.0		86.5	70-130				
Bromoform	9.35		"	10.0		93.5	70-130				
Bromomethane	11.4		"	10.0		114	70-130				
Carbon disulfide	9.39		"	10.0		93.9	70-130				
Carbon tetrachloride	7.93		"	10.0		79.3	70-130				



**Volatile Organic Compounds in Air by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike Level	Source*	%REC	%REC Limits	Flag	RPD	RPD	Flag
		Limit			Result					Limit	

**Batch BL70712 - EPA TO15 PREP**

**LCS (BL70712-BS1)**

Prepared & Analyzed: 12/15/2017

Chlorobenzene	8.70		ppbv	10.0		87.0	70-130				
Chloroethane	12.7		"	10.0		127	70-130				
Chloroform	8.18		"	10.0		81.8	70-130				
Chloromethane	7.93		"	10.0		79.3	70-130				
cis-1,2-Dichloroethylene	7.20		"	10.0		72.0	70-130				
cis-1,3-Dichloropropylene	9.06		"	10.0		90.6	70-130				
Cyclohexane	9.47		"	10.0		94.7	70-130				
Dibromochloromethane	8.90		"	10.0		89.0	70-130				
Dichlorodifluoromethane	9.35		"	10.0		93.5	70-130				
Ethyl acetate	7.90		"	10.0		79.0	70-130				
Ethyl Benzene	9.07		"	10.0		90.7	70-130				
Hexachlorobutadiene	9.23		"	10.0		92.3	70-130				
Isopropanol	7.83		"	10.0		78.3	70-130				
Methyl Methacrylate	9.23		"	10.0		92.3	70-130				
Methyl tert-butyl ether (MTBE)	8.48		"	10.0		84.8	70-130				
Methylene chloride	8.48		"	10.0		84.8	70-130				
n-Heptane	8.99		"	10.0		89.9	70-130				
n-Hexane	8.00		"	10.0		80.0	70-130				
o-Xylene	9.25		"	10.0		92.5	70-130				
p- & m- Xylenes	18.6		"	20.0		93.0	70-130				
p-Ethyltoluene	9.65		"	10.0		96.5	70-130				
Propylene	9.30		"	10.0		93.0	70-130				
Styrene	9.12		"	10.0		91.2	70-130				
Tetrachloroethylene	7.89		"	10.0		78.9	70-130				
Tetrahydrofuran	9.16		"	10.0		91.6	70-130				
Toluene	8.95		"	10.0		89.5	70-130				
trans-1,2-Dichloroethylene	8.54		"	10.0		85.4	70-130				
trans-1,3-Dichloropropylene	9.07		"	10.0		90.7	70-130				
Trichloroethylene	7.90		"	10.0		79.0	70-130				
Trichlorofluoromethane (Freon 11)	8.85		"	10.0		88.5	70-130				
Vinyl acetate	8.43		"	10.0		84.3	70-130				
Vinyl bromide	10.6		"	10.0		106	70-130				
Vinyl Chloride	7.88		"	10.0		78.8	70-130				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>9.64</i>		<i>"</i>	<i>10.0</i>		<i>96.4</i>	<i>70-130</i>				





## Sample and Data Qualifiers Relating to This Work Order

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.
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.
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.

### 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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# Field Chain-of-Custody Record - AIR

Page 1 of 2  
York Project No. 17L0596

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>Hydro Tech Env. Corp</u> Address: <u>15 Ocean Ave</u> <u>Burlington</u> Phone No.: <u>716-636-0500</u> Contact Person: <u>Kemal Dikici</u> E-Mail Address: <u>kemal@hydrotechenv.com</u>		<b>Report To:</b> Company: <u>Sut</u> Address: <u>St. Owens NY</u> Phone No.: <u>1211</u> Attention: <u>Muslima Wad</u> E-Mail Address: <u>m.wad@hydrotechenv.com</u>		<b>YOUR PROJECT ID</b> <u>170313-3711304</u> <u>St. Owens NY</u> <b>Purchase Order No.</b> <u>1211</u>		<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 checked="" type="checkbox"/> <b>Standard(5-7 Days)</b> <input type="checkbox"/>		<b>Report Type/Deliverables</b> Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input checked="" type="checkbox"/> CT RCP Package NY ASP A Package NY ASP B/CLP Pkg NJDEP Reduced <u>Electronic Deliverables:</u> EDD (Specify Type) Standard Excel Regulatory Comparison Excel <input checked="" type="checkbox"/>	
<b>Invoice To:</b> Company: <u>Sut</u> Address: <u>St. Owens NY</u> Phone No.: <u>1211</u> Attention: <u>Muslima Wad</u> E-Mail Address: <u>m.wad@hydrotechenv.com</u>		<b>Additional Notes:</b> Detection Limits Required <u>≤ 1 ug/m<sup>3</sup></u> NYSDEC VI Limits (VI = vapor intrusion) NJDEP low level Routine Survey Other		<b>Special Instructions</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.**

**Air Matrix Codes**  
AI - INDOOR Ambient Air  
AO - OUTDOOR Amb. Air  
AE - Vapor Extraction Well/  
Process Gas/Effluent  
AS - SOIL Vapor/Sub-Slab

Samples Collected/Authorized By (Signature)  
Sully Peraz  
Name (printed)  
Sully Peraz

**Please enter the following Field Data**

Canister Vacuum Before Sampling (in. Hg)	Canister Vacuum After Sampling (in. Hg)	Canister ID	Flow Cont. ID
-28	-5	20755	740
-27	-7	23155	6869
-29	-11	28304	F22
-29	-7	23988	Y35
-29	-10	24114	6872
-15	0	20664	Y19
-30	-5	28318	5117
-29	-7	28300	Y45
-20	0	24110	7106
-29	-8	24254	20256814

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
SSB-1	12-11-17	AS	-28	-5	20755	740	T0-15	6 Liter canister Tedlar Bag
SSB-2			-27	-7	23155	6869		6 Liter canister Tedlar Bag
SSB-3			-29	-11	28304	F22		6 Liter canister Tedlar Bag
SSB-4			-29	-7	23988	Y35		6 Liter canister Tedlar Bag
SSB-5			-29	-10	24114	6872		6 Liter canister Tedlar Bag
SSB-6			-15	0	20664	Y19		6 Liter canister Tedlar Bag
SV-1			-30	-5	28318	5117		6 Liter canister Tedlar Bag
SV-2			-29	-7	28300	Y45		6 Liter canister Tedlar Bag
SV-3			-20	0	24110	7106		6 Liter canister Tedlar Bag
IA-1		AI	-29	-8	24254	20256814		6 Liter canister Tedlar Bag

**Comments**

Sully 12/11/17 2:30pm  
Samples Relinquished By Sully Date/Time 12/11/17 2:30pm  
Samples Received By Sully Date/Time 12-11-17 1730  
Samples Relinquished By Sully Date/Time 12/11/17 5:30pm  
Samples Received in LAB by Sully Date/Time 12-11-17 1730



# Field Chain-of-Custody Record - AIR

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.

York Project No. 17L0396

### YOUR Information

Company: Hydro Tech Env. Corp.  
Address: 15 Ocean Ave  
Brooklyn NY  
Phone No. 718-636-0800  
Contact Person: Kunal Patel  
E-Mail Address: kpatel@hydrotechenv.com

### Report To:

Company: SW  
Address:  
Phone No.  
Attention:  
E-Mail Address:

### Invoice To:

Company: SW  
Address:  
Phone No.  
Attention: Mustine Wad  
E-Mail Address:

### YOUR Project ID

70313-3711 2018  
Queens NY

### Purchase Order No.

1211

### Turn-Around Time

RUSH - Same Day   
RUSH - Next Day   
RUSH - Two Day   
RUSH - Three Day   
RUSH - Four Day   
Standard(5-7 Days)

### Report Type/Deliverables

Summary Report   
Summary w/ QA Summary   
CT RCP Package  
NY ASP A Package  
NY ASP B/CLP Pkg  
NJDEP Reduced  
Electronic Deliverables:  
EDD (Specify Type)  
Standard Excel  
Regulatory Comparison Excel

### Additional Notes:

**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.**

### Air Matrix Codes

- AI - INDOOR Ambient Air
- AO - OUTDOOR Amb. Air
- AE - Vapor Extraction Well/ Process Gas/Effluent
- AS - SOIL Vapor/Sub-Slab

Samples Collected/Authorized By (Signature)

Name (printed)

Please enter the following Field Data

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
JA-2	12-11-17	AI	-17	0	28302	T10	TO-15	6 Liter canister Tedlar Bag
AO-1	12-11-17	AO	-29	-1	23796	T12		6 Liter canister Tedlar Bag
AO-2			-27	-8	18307	T6		6 Liter canister Tedlar Bag
AO-3			-23	0	15600	U815		6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag

### Comments

Samples Relinquished By: [Signature] Date/Time: 12/11/17 7:30pm  
Samples Relinquished By: [Signature] Date/Time: 12/11/17 5:30pm  
Samples Received By: [Signature] Date/Time: 12/11/17 2:30  
Samples Received in LAB by: [Signature] Date/Time: 12-11-17 1730



# Technical Report

prepared for:

**Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue

Brooklyn NY, 11225

**Attention: Komal Dixit**

Report Date: 12/15/2017

**Client Project ID: 170313-3711 30th St Long Island City, NY**

York Project (SDG) No.: 17L0398

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)

**Hydro Tech Environmental (Brooklyn)**

15 Ocean Avenue  
Brooklyn NY, 11225  
Attention: Komal Dixit

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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 December 11, 2017 and listed below. The project was identified as your project: **170313-3711 30th St Long Island City, NY.**

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>
17L0398-01	MW-1	Water	12/11/2017	12/11/2017
17L0398-02	MW-2	Water	12/11/2017	12/11/2017
17L0398-03	MW-3	Water	12/11/2017	12/11/2017
17L0398-04	MW-4	Water	12/11/2017	12/11/2017
17L0398-05	MW-5	Water	12/11/2017	12/11/2017
17L0398-06	Field Blank	Water	12/11/2017	12/11/2017
17L0398-07	Trip Blank	Water	12/11/2017	12/11/2017

## **General Notes for York Project (SDG) No.: 17L0398**

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:** 12/15/2017





### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 04:07	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
95-93-2	<b>* 1,2,4,5-Tetramethylbenzene</b>	<b>0.47</b>	J	ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:07	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>0.53</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
67-64-1	<b>Acetone</b>	<b>1.7</b>	<b>J</b>	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:07	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:07	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

**York Project (SDG) No.**

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**Matrix**

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:07	SR
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 04:07	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	88.5 %			69-130						
2037-26-5	Surrogate: Toluene-d8	101 %			81-117						
460-00-4	Surrogate: p-Bromofluorobenzene	103 %			79-122						

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
83-32-9	Acenaphthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
120-12-7	<b>Anthracene</b>	<b>0.0513</b>	<b>J</b>	ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>0.626</b>		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
86-73-7	<b>Fluorene</b>	<b>0.0513</b>	J	ug/L	0.0513	0.0513	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
91-20-3	<b>Naphthalene</b>	<b>0.164</b>		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
85-01-8	Phenanthrene	0.236		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
129-00-0	Pyrene	0.0615		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:31	SR
110-86-1	Pyridine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 15:46	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	29.4 %			19.7-63.1						
4165-62-2	Surrogate: Phenol-d5	17.6 %			10.1-41.7						
4165-60-0	Surrogate: Nitrobenzene-d5	58.5 %			50.2-113						
321-60-8	Surrogate: 2-Fluorobiphenyl	55.5 %			39.9-105						
118-79-6	Surrogate: 2,4,6-Tribromophenol	70.6 %			39.3-151						
1718-51-0	Surrogate: Terphenyl-d14	41.2 %			30.7-106						

**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,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:15	SA
	<b>Surrogate Recoveries</b>	<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	47.6 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	64.6 %					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,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:08	SA



### Sample Information

**Client Sample ID:** MW-1 **York Sample ID:** 17L0398-01  
**York Project (SDG) No.:** 17L0398 **Client Project ID:** 170313-3711 30th St Long Island City, NY **Matrix:** Water **Collection Date/Time:** December 11, 2017 3:00 pm **Date Received:** 12/11/2017

**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
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 11:08	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	63.5 %	30-120							
2051-24-3	Surrogate: Decachlorobiphenyl	47.5 %	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	0.469		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-39-3	Barium	0.157		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-70-2	Calcium	141		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-47-3	Chromium	0.0116		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-50-8	Copper	0.0207	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7439-89-6	Iron	1.80		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7439-95-4	Magnesium	54.2		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7439-96-5	Manganese	1.49		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-02-0	Nickel	0.00812		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-09-7	Potassium	11.3	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-23-5	Sodium	304	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML
7440-66-6	Zinc	0.0204		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:54	BML

**Metals, Target Analyte, ICP Dissolved**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** MW-1

**York Sample ID:** 17L0398-01

<u>York Project (SDG) No.</u> 17L0398	<u>Client Project ID</u> 170313-3711 30th St Long Island City, NY	<u>Matrix</u> Water	<u>Collection Date/Time</u> December 11, 2017 3:00 pm	<u>Date Received</u> 12/11/2017
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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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-39-3	Barium	0.118		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-70-2	Calcium	112		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-50-8	Copper	0.0118	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7439-95-4	Magnesium	40.9		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7439-96-5	Manganese	0.968		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-09-7	Potassium	10.5	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-23-5	Sodium	309	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 02:55	BML

**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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML
7439-98-7	Molybdenum	36.2		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML
7782-49-2	Selenium	4.77		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML



### Sample Information

**Client Sample ID:** MW-1 **York Sample ID:** 17L0398-01  
**York Project (SDG) No.:** 17L0398 **Client Project ID:** 170313-3711 30th St Long Island City, NY  
**Matrix:** Water **Collection Date/Time:** December 11, 2017 3:00 pm **Date Received:** 12/11/2017

**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
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:13	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7439-98-7	<b>Molybdenum</b>	<b>37.0</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7782-49-2	<b>Selenium</b>	<b>5.11</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:27	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	<b>Chromium, Hexavalent</b>	<b>0.0760</b>		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** MW-1 **York Sample ID:** 17L0398-01  
**York Project (SDG) No.:** 17L0398 **Client Project ID:** 170313-3711 30th St Long Island City, NY **Matrix:** Water **Collection Date/Time:** December 11, 2017 3:00 pm **Date Received:** 12/11/2017

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM

### Sample Information

**Client Sample ID:** MW-2 **York Sample ID:** 17L0398-02  
**York Project (SDG) No.:** 17L0398 **Client Project ID:** 170313-3711 30th St Long Island City, NY **Matrix:** Water **Collection Date/Time:** December 11, 2017 3:00 pm **Date Received:** 12/11/2017

### Volatile Organics, 8260 List - Low Level

### 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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 04:34	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:34	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
67-64-1	<b>Acetone</b>	<b>1.2</b>	<b>J</b>	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:34	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 04:34	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 04:34	SR
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 04:34	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	86.3 %	69-130
2037-26-5	Surrogate: Toluene-d8	101 %	81-117
460-00-4	Surrogate: p-Bromofluorobenzene	106 %	79-122

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
83-32-9	Acenaphthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
120-12-7	<b>Anthracene</b>	<b>0.0632</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR



### Sample Information

**Client Sample ID:** MW-2

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
218-01-9	Chrysene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
132-64-9	Dibenzofuran	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
206-44-0	Fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
86-73-7	<b>Fluorene</b>	<b>0.0632</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR



### Sample Information

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**York Sample ID:** 17L0398-02

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
91-20-3	<b>Naphthalene</b>	<b>0.137</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
85-01-8	<b>Phenanthrene</b>	<b>0.347</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
129-00-0	<b>Pyrene</b>	<b>0.0526</b>	J	ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:03	SR
110-86-1	Pyridine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:16	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	34.5 %			19.7-63.1						
4165-62-2	Surrogate: Phenol-d5	22.0 %			10.1-41.7						
4165-60-0	Surrogate: Nitrobenzene-d5	59.4 %			50.2-113						
321-60-8	Surrogate: 2-Fluorobiphenyl	56.6 %			39.9-105						
118-79-6	Surrogate: 2,4,6-Tribromophenol	68.9 %			39.3-151						
1718-51-0	Surrogate: Terphenyl-d14	44.3 %			30.7-106						

**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	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
309-00-2	Aldrin	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
319-84-6	alpha-BHC	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA



### Sample Information

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170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
5103-71-9	alpha-Chlordane	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
319-85-7	beta-BHC	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
57-74-9	Chlordane, total	ND		ug/L	0.0200	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
319-86-8	delta-BHC	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
60-57-1	Dieldrin	ND		ug/L	0.00200	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
959-98-8	Endosulfan I	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
72-20-8	Endrin	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0100	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0100	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0100	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
76-44-8	Heptachlor	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
72-43-5	Methoxychlor	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA
8001-35-2	Toxaphene	ND		ug/L	0.100	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:30	SA

**Surrogate Recoveries**

**Result**

**Acceptance Range**

2051-24-3	Surrogate: Decachlorobiphenyl	44.5 %		30-150
877-09-8	Surrogate: Tetrachloro-m-xylene	66.1 %		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	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA



### Sample Information

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Water

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12/11/2017

**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
11104-28-2	Aroclor 1221	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:25	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0500	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 11:25	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	63.0 %	30-120							
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	<b>Aluminum</b>	<b>0.392</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-39-3	<b>Barium</b>	<b>0.270</b>		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-70-2	<b>Calcium</b>	<b>138</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-50-8	<b>Copper</b>	<b>0.0176</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7439-89-6	<b>Iron</b>	<b>0.809</b>		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7439-95-4	<b>Magnesium</b>	<b>52.4</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7439-96-5	<b>Manganese</b>	<b>0.572</b>		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-09-7	<b>Potassium</b>	<b>11.5</b>	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-23-5	Sodium	244	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML
7440-66-6	Zinc	0.0187		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 20:59	BML

**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-39-3	Barium	0.244		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-70-2	Calcium	130		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-50-8	Copper	0.0113	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7439-89-6	Iron	0.0365		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7439-95-4	Magnesium	49.0		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7439-96-5	Manganese	0.359		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-09-7	Potassium	10.9	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-23-5	Sodium	247	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:01	BML

**Metals, Target Analyte, ICPMS**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** MW-2

**York Sample ID:** 17L0398-02

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7439-98-7	<b>Molybdenum</b>	<b>18.9</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7782-49-2	<b>Selenium</b>	<b>4.65</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:17	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7439-98-7	<b>Molybdenum</b>	<b>23.4</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7782-49-2	<b>Selenium</b>	<b>3.08</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:39	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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

**York Sample ID:** 17L0398-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	0.0440		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM

### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:01	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:01	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
67-64-1	<b>Acetone</b>	<b>2.2</b>		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:01	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:01	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
127-18-4	<b>Tetrachloroethylene</b>	<b>1.5</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:01	SR
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:01	SR
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	89.4 %	69-130								
2037-26-5	Surrogate: Toluene-d8	101 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	104 %	79-122								

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
83-32-9	Acenaphthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
120-12-7	Anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR



### Sample Information

**Client Sample ID:** MW-3

**York Sample ID:** 17L0398-03

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
86-73-7	Fluorene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
91-20-3	<b>Naphthalene</b>	<b>0.0821</b>		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
85-01-8	<b>Phenanthrene</b>	<b>0.215</b>		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR
129-00-0	Pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:35	SR
110-86-1	Pyridine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 16:46	SR

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	Surrogate: 2-Fluorophenol	33.4 %	19.7-63.1
4165-62-2	Surrogate: Phenol-d5	21.0 %	10.1-41.7
4165-60-0	Surrogate: Nitrobenzene-d5	60.3 %	50.2-113
321-60-8	Surrogate: 2-Fluorobiphenyl	56.7 %	39.9-105
118-79-6	Surrogate: 2,4,6-Tribromophenol	68.3 %	39.3-151



Sample Information

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170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

Semi-Volatiles, 8270 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOD/MDL, LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Row 1: 1718-51-0, Surrogate: Terphenyl-d14, 51.7 %, 30.7-106

Pesticides, 8081 target list

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

Table with 12 columns: CAS No., Parameter, Result, Flag, Units, Reported to LOQ, Dilution, Reference Method, Date/Time Prepared, Date/Time Analyzed, Analyst. Multiple rows listing various pesticides like 4,4'-DDD, Aldrin, alpha-BHC, etc.



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**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
72-43-5	Methoxychlor	ND		ug/L	0.00400	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:45	SA
8001-35-2	Toxaphene	ND		ug/L	0.100	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 15:45	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	58.7 %					30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	63.1 %					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	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0500	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:41	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0500	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 11:41	SA
<b>Surrogate Recoveries</b>		<b>Result</b>					<b>Acceptance Range</b>			
877-09-8	Surrogate: Tetrachloro-m-xylene	75.0 %					30-120			
2051-24-3	Surrogate: Decachlorobiphenyl	48.5 %					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	0.210		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-39-3	Barium	0.0761		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-70-2	Calcium	96.4		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML



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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-50-8	<b>Copper</b>	<b>0.0115</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7439-89-6	<b>Iron</b>	<b>0.590</b>		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7439-95-4	<b>Magnesium</b>	<b>35.7</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7439-96-5	<b>Manganese</b>	<b>0.659</b>		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-09-7	<b>Potassium</b>	<b>13.0</b>	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-23-5	<b>Sodium</b>	<b>139</b>	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:04	BML

**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-39-3	<b>Barium</b>	<b>0.0821</b>		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-70-2	<b>Calcium</b>	<b>87.7</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-50-8	<b>Copper</b>	<b>0.00969</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7439-95-4	<b>Magnesium</b>	<b>32.6</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML



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Water

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12/11/2017

**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
7439-96-5	Manganese	0.634		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-09-7	Potassium	11.9	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-23-5	Sodium	153	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:06	BML

**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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7439-98-7	Molybdenum	51.7		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7782-49-2	Selenium	6.29		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:21	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML



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**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
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML
7439-98-7	Molybdenum	47.4		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML
7782-49-2	Selenium	4.01		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:42	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	0.0140		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:28	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:28	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:28	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:28	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
127-18-4	<b>Tetrachloroethylene</b>	<b>0.31</b>	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:28	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:28	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	89.1 %			69-130						
2037-26-5	Surrogate: Toluene-d8	101 %			81-117						
460-00-4	Surrogate: p-Bromofluorobenzene	102 %			79-122						

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
83-32-9	Acenaphthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
120-12-7	<b>Anthracene</b>	<b>0.0737</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
218-01-9	Chrysene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
132-64-9	Dibenzofuran	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
206-44-0	<b>Fluoranthene</b>	<b>0.0632</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
86-73-7	<b>Fluorene</b>	<b>0.116</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
91-20-3	<b>Naphthalene</b>	<b>0.105</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
85-01-8	Phenanthrene	0.495		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
129-00-0	Pyrene	0.0947		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:07	SR
110-86-1	Pyridine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:17	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	40.6 %			19.7-63.1						
4165-62-2	Surrogate: Phenol-d5	25.9 %			10.1-41.7						
4165-60-0	Surrogate: Nitrobenzene-d5	69.5 %			50.2-113						
321-60-8	Surrogate: 2-Fluorobiphenyl	64.3 %			39.9-105						
118-79-6	Surrogate: 2,4,6-Tribromophenol	78.8 %			39.3-151						
1718-51-0	Surrogate: Terphenyl-d14	30.4 %	S-08		30.7-106						

**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	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
309-00-2	Aldrin	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
319-84-6	alpha-BHC	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
319-85-7	beta-BHC	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
57-74-9	Chlordane, total	ND		ug/L	0.0211	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
319-86-8	delta-BHC	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
60-57-1	Dieldrin	ND		ug/L	0.00211	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
959-98-8	Endosulfan I	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA



### Sample Information

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
72-20-8	Endrin	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0105	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0105	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0105	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
76-44-8	Heptachlor	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
72-43-5	Methoxychlor	ND		ug/L	0.00421	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
8001-35-2	Toxaphene	ND		ug/L	0.105	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 16:00	SA
	<b>Surrogate Recoveries</b>	<b>Result</b>					<b>Acceptance Range</b>			
2051-24-3	Surrogate: Decachlorobiphenyl	24.5 %	GC-Sur				30-150			
877-09-8	Surrogate: Tetrachloro-m-xylene	55.4 %	r				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	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0526	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 11:58	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0526	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 11:58	SA



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

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170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

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**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
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	66.0 %								
2051-24-3	Surrogate: Decachlorobiphenyl	29.5 %	GC-Sur							

**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	2.87		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-39-3	Barium	0.424		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-70-2	Calcium	277		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-47-3	Chromium	0.0731		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-50-8	Copper	0.0869	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7439-89-6	Iron	14.8		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7439-92-1	Lead	0.0106		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7439-95-4	Magnesium	74.0		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7439-96-5	Manganese	2.58		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-02-0	Nickel	0.0332		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-09-7	Potassium	12.7	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-23-5	Sodium	93.6	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML
7440-66-6	Zinc	0.102		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/12/2017 21:10	BML

**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
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### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

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**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-39-3	Barium	0.0803		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-70-2	Calcium	65.1		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-50-8	Copper	0.00890	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7439-95-4	Magnesium	26.0		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7439-96-5	Manganese	0.244		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-09-7	Potassium	9.11	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-23-5	Sodium	67.5	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:11	BML

**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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML
7440-38-2	Arsenic	1.24		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML
7440-41-7	Beryllium	0.349		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML
7439-98-7	Molybdenum	16.8		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

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**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	8.57		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:25	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7439-98-7	Molybdenum	43.2		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7782-49-2	Selenium	2.63		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:46	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	0.121		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ



### Sample Information

**Client Sample ID:** MW-4

**York Sample ID:** 17L0398-04

York Project (SDG) No.

Client Project ID

Matrix

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#### Chromium, Trivalent

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM

### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

#### Volatile Organics, 8260 List - Low Level

#### 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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:55	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:55	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:55	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 05:55	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
127-18-4	Tetrachloroethylene	1.4		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 05:55	SR
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 05:55	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

17060-07-0	Surrogate: 1,2-Dichloroethane-d4	88.3 %
2037-26-5	Surrogate: Toluene-d8	101 %
460-00-4	Surrogate: p-Bromofluorobenzene	104 %

**Semi-Volatiles, 8270 Target List**

**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
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
83-32-9	Acenaphthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
120-12-7	Anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No.

Client Project ID

Matrix

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17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
218-01-9	Chrysene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
132-64-9	Dibenzofuran	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
206-44-0	Fluoranthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
86-73-7	Fluorene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Semi-Volatiles, 8270 Target List**

**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
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
91-20-3	<b>Naphthalene</b>	<b>0.0842</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
85-01-8	Phenanthrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR
129-00-0	Pyrene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:39	SR
110-86-1	Pyridine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 08:00	12/13/2017 17:47	SR

**Surrogate Recoveries**

**Result**

**Acceptance Range**

367-12-4	Surrogate: 2-Fluorophenol	43.5 %	19.7-63.1
4165-62-2	Surrogate: Phenol-d5	28.4 %	10.1-41.7
4165-60-0	Surrogate: Nitrobenzene-d5	68.4 %	50.2-113
321-60-8	Surrogate: 2-Fluorobiphenyl	66.8 %	39.9-105
118-79-6	Surrogate: 2,4,6-Tribromophenol	82.1 %	39.3-151
1718-51-0	Surrogate: Terphenyl-d14	34.3 %	30.7-106

**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,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
1024-57-3	<b>Heptachlor epoxide</b>	<b>0.00533</b>		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 07:51	12/12/2017 17:01	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	45.6 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	72.7 %	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
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### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/12/2017 07:51	12/13/2017 12:14	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	12/12/2017 07:51	12/13/2017 12:14	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	76.5 %	30-120							
2051-24-3	Surrogate: Decachlorobiphenyl	35.5 %	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	1.25		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-39-3	Barium	0.146		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-70-2	Calcium	116		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-47-3	Chromium	0.0262		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-50-8	Copper	0.0343	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7439-89-6	Iron	3.61		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7439-95-4	Magnesium	33.1		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7439-96-5	Manganese	0.951		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
7440-02-0	Nickel	0.00795		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-09-7	Potassium	7.99	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-23-5	Sodium	30.2	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML
7440-66-6	Zinc	0.0233		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:26	BML

**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-39-3	Barium	0.0391		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-70-2	Calcium	59.0		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-50-8	Copper	0.00981	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7439-95-4	Magnesium	20.4		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7439-96-5	Manganese	0.143		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-09-7	Potassium	7.67	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-23-5	Sodium	30.6	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:30	BML

**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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7439-98-7	<b>Molybdenum</b>	<b>5.23</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7782-49-2	<b>Selenium</b>	<b>6.41</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:29	BML

**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,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7439-98-7	<b>Molybdenum</b>	<b>40.1</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7782-49-2	<b>Selenium</b>	<b>1.45</b>		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 13:58	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**



### Sample Information

**Client Sample ID:** MW-5

**York Sample ID:** 17L0398-05

York Project (SDG) No. 17L0398      Client Project ID 170313-3711 30th St Long Island City, NY      Matrix Water      Collection Date/Time December 11, 2017 3:00 pm      Date Received 12/11/2017

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	0.119		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM

### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

York Project (SDG) No. 17L0398      Client Project ID 170313-3711 30th St Long Island City, NY      Matrix Water      Collection Date/Time December 11, 2017 3:00 pm      Date Received 12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 06:23	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:23	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:23	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:23	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:23	SR
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 06:23	SR
	<b>Surrogate Recoveries</b>	<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	90.0 %			69-130						
2037-26-5	Surrogate: Toluene-d8	101 %			81-117						
460-00-4	Surrogate: p-Bromofluorobenzene	103 %			79-122						



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-39-3	Barium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-70-2	<b>Calcium</b>	<b>0.0940</b>		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-50-8	<b>Copper</b>	<b>0.0135</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7439-89-6	<b>Iron</b>	<b>0.0239</b>		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-09-7	<b>Potassium</b>	<b>0.0754</b>	B	mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-23-5	<b>Sodium</b>	<b>0.454</b>	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML
7440-66-6	<b>Zinc</b>	<b>0.0178</b>		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/12/2017 10:43	12/13/2017 19:31	BML

**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,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-39-3	Barium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-70-2	Calcium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-50-8	<b>Copper</b>	<b>0.00614</b>	B	mg/L	0.00333	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7439-95-4	Magnesium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7439-96-5	Manganese	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-09-7	Potassium	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-23-5	Sodium	ND		mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 09:25	12/14/2017 03:35	BML

**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,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7439-98-7	Molybdenum	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:06	12/14/2017 14:32	BML

**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	1.12	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML



### Sample Information

**Client Sample ID:** Field Blank

**York Sample ID:** 17L0398-06

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 3:00 pm

12/11/2017

**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
7440-38-2	Arsenic	ND		ug/L	1.12	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML
7440-41-7	Beryllium	ND		ug/L	0.112	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML
7440-43-9	Cadmium	ND		ug/L	0.562	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML
7439-98-7	Molybdenum	ND		ug/L	1.12	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML
7782-49-2	Selenium	ND		ug/L	1.12	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML
7440-28-0	Thallium	ND		ug/L	1.12	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/14/2017 10:04	12/14/2017 14:02	BML

**Mercury by 7470/7471**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:08	12/13/2017 01:08	AA

**Mercury, Dissolved**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA SW846-7470

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	0.0002	1	EPA 7470 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	12/13/2017 01:06	12/13/2017 01:06	AA

**Chromium, Hexavalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/L	0.0100	1	EPA 7196A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	12/11/2017 20:45	12/11/2017 21:05	TAJ

**Chromium, Trivalent**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	* Chromium, Trivalent	ND		mg/L	0.0100	1	Calculation Certifications:	12/15/2017 12:30	12/15/2017 12:38	PAM



### Sample Information

**Client Sample ID:** Trip Blank

**York Sample ID:** 17L0398-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 12:00 am

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058	12/14/2017 10:30	12/15/2017 06:50	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
95-93-2	* 1,2,4,5-Tetramethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:50	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
142-28-9	1,3-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
594-20-7	2,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR



### Sample Information

**Client Sample ID:** Trip Blank

**York Sample ID:** 17L0398-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 12:00 am

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
95-49-8	2-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
106-43-4	4-Chlorotoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
108-86-1	Bromobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR



### Sample Information

**Client Sample ID:** Trip Blank

**York Sample ID:** 17L0398-07

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17L0398

170313-3711 30th St Long Island City, NY

Water

December 11, 2017 12:00 am

12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
91-20-3	Naphthalene	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
105-05-5	* p-Diethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:50	SR
622-96-8	* p-Ethyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications:	12/14/2017 10:30	12/15/2017 06:50	SR
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058,PADEP	12/14/2017 10:30	12/15/2017 06:50	SR



**Sample Information**

**Client Sample ID:** Trip Blank

**York Sample ID:** 17L0398-07

York Project (SDG) No.  
17L0398

Client Project ID  
170313-3711 30th St Long Island City, NY

Matrix  
Water

Collection Date/Time  
December 11, 2017 12:00 am

Date Received  
12/11/2017

**Volatile Organics, 8260 List - Low Level**

**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
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C	12/14/2017 10:30	12/15/2017 06:50	SR
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,NELAC-NY12058		
	<b>Surrogate Recoveries</b>	<b>Result</b>									<b>Acceptance Range</b>
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	92.6 %									69-130
2037-26-5	Surrogate: Toluene-d8	99.9 %									81-117
460-00-4	Surrogate: p-Bromofluorobenzene	102 %									79-122



## Analytical Batch Summary

**Batch ID:** BL70478      **Preparation Method:** Analysis Preparation      **Prepared By:** TAJ

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/11/17
17L0398-02	MW-2	12/11/17
17L0398-03	MW-3	12/11/17
17L0398-04	MW-4	12/11/17
17L0398-05	MW-5	12/11/17
17L0398-06	Field Blank	12/11/17
BL70478-BLK1	Blank	12/11/17
BL70478-BS1	LCS	12/11/17
BL70478-DUP1	Duplicate	12/11/17
BL70478-MS1	Matrix Spike	12/11/17

**Batch ID:** BL70493      **Preparation Method:** EPA SW846-3510C Low Level      **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/12/17
17L0398-01	MW-1	12/12/17
17L0398-02	MW-2	12/12/17
17L0398-02	MW-2	12/12/17
17L0398-03	MW-3	12/12/17
17L0398-03	MW-3	12/12/17
17L0398-04	MW-4	12/12/17
17L0398-04	MW-4	12/12/17
17L0398-05	MW-5	12/12/17
17L0398-05	MW-5	12/12/17
BL70493-BLK1	Blank	12/12/17
BL70493-BLK2	Blank	12/12/17
BL70493-BS1	LCS	12/12/17
BL70493-BS2	LCS	12/12/17
BL70493-BSD1	LCS Dup	12/12/17
BL70493-BSD2	LCS Dup	12/12/17

**Batch ID:** BL70496      **Preparation Method:** EPA 3510C      **Prepared By:** TMP

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/12/17
17L0398-02	MW-2	12/12/17
17L0398-03	MW-3	12/12/17
17L0398-04	MW-4	12/12/17
17L0398-05	MW-5	12/12/17
BL70496-BLK1	Blank	12/12/17
BL70496-BLK2	Blank	12/12/17
BL70496-BS1	LCS	12/12/17
BL70496-BS2	LCS	12/12/17
BL70496-BSD1	LCS Dup	12/12/17



**Batch ID:** BL70508

**Preparation Method:** EPA 3015A

**Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/12/17
17L0398-02	MW-2	12/12/17
17L0398-03	MW-3	12/12/17
17L0398-04	MW-4	12/12/17
17L0398-05	MW-5	12/12/17
17L0398-06	Field Blank	12/12/17
BL70508-BLK1	Blank	12/12/17
BL70508-SRM1	Reference	12/12/17

**Batch ID:** BL70544

**Preparation Method:** EPA SW846-7470

**Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/13/17
17L0398-02	MW-2	12/13/17
17L0398-03	MW-3	12/13/17
17L0398-04	MW-4	12/13/17
17L0398-05	MW-5	12/13/17
17L0398-06	Field Blank	12/13/17
BL70544-BLK1	Blank	12/13/17
BL70544-BS1	LCS	12/13/17
BL70544-BS2	LCS	12/13/17

**Batch ID:** BL70545

**Preparation Method:** EPA SW846-7470

**Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/13/17
17L0398-02	MW-2	12/13/17
17L0398-03	MW-3	12/13/17
17L0398-04	MW-4	12/13/17
17L0398-05	MW-5	12/13/17
17L0398-06	Field Blank	12/13/17
BL70545-BLK1	Blank	12/13/17
BL70545-BS1	LCS	12/13/17
BL70545-BS2	LCS	12/13/17

**Batch ID:** BL70582

**Preparation Method:** EPA 3015A

**Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/13/17
17L0398-02	MW-2	12/13/17
17L0398-03	MW-3	12/13/17
17L0398-04	MW-4	12/13/17
17L0398-05	MW-5	12/13/17
17L0398-06	Field Blank	12/13/17
BL70582-BLK1	Blank	12/13/17



BL70582-SRM1 Reference 12/13/17

**Batch ID:** BL70654 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/14/17
17L0398-02	MW-2	12/14/17
17L0398-03	MW-3	12/14/17
17L0398-04	MW-4	12/14/17
17L0398-05	MW-5	12/14/17
17L0398-06	Field Blank	12/14/17
BL70654-BLK1	Blank	12/14/17
BL70654-BS1	LCS	12/14/17
BL70654-DUP1	Duplicate	12/14/17
BL70654-MS1	Matrix Spike	12/14/17

**Batch ID:** BL70655 **Preparation Method:** EPA 3015A **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/14/17
17L0398-02	MW-2	12/14/17
17L0398-03	MW-3	12/14/17
17L0398-04	MW-4	12/14/17
17L0398-05	MW-5	12/14/17
17L0398-06	Field Blank	12/14/17
BL70655-BLK1	Blank	12/14/17
BL70655-BS1	LCS	12/14/17
BL70655-DUP1	Duplicate	12/14/17
BL70655-MS1	Matrix Spike	12/14/17

**Batch ID:** BL70661 **Preparation Method:** EPA 5030B **Prepared By:** RDS

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/14/17
17L0398-02	MW-2	12/14/17
17L0398-03	MW-3	12/14/17
17L0398-04	MW-4	12/14/17
17L0398-05	MW-5	12/14/17
17L0398-06	Field Blank	12/14/17
17L0398-07	Trip Blank	12/14/17
BL70661-BLK1	Blank	12/14/17
BL70661-BS1	LCS	12/14/17
BL70661-BSD1	LCS Dup	12/14/17

**Batch ID:** BL70727 **Preparation Method:** Analysis Preparation **Prepared By:** PAM

YORK Sample ID	Client Sample ID	Preparation Date
17L0398-01	MW-1	12/15/17
17L0398-02	MW-2	12/15/17



17L0398-03	MW-3	12/15/17
17L0398-04	MW-4	12/15/17
17L0398-05	MW-5	12/15/17
17L0398-06	Field Blank	12/15/17



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70661 - EPA 5030B**

**Blank (BL70661-BLK1)**

Prepared & Analyzed: 12/14/2017

1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
1,1-Dichloropropylene	ND	0.50	"								
1,2,3-Trichlorobenzene	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4,5-Tetramethylbenzene	ND	0.50	"								
1,2,4-Trichlorobenzene	ND	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,3-Dichloropropane	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
2,2-Dichloropropane	ND	0.50	"								
2-Butanone	ND	0.50	"								
2-Chlorotoluene	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Chlorotoluene	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Benzene	ND	0.50	"								
Bromobenzene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit			Result					RPD	

**Batch BL70661 - EPA 5030B**

**Blank (BL70661-BLK1)**

Prepared & Analyzed: 12/14/2017

Methylene chloride	ND	2.0	ug/L								
Naphthalene	ND	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Diethylbenzene	ND	0.50	"								
p-Ethyltoluene	ND	0.50	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
<hr/>											
Surrogate: 1,2-Dichloroethane-d4	9.23		"	10.0		92.3		69-130			
Surrogate: Toluene-d8	10.1		"	10.0		101		81-117			
Surrogate: p-Bromofluorobenzene	10.3		"	10.0		103		79-122			

**LCS (BL70661-BS1)**

Prepared & Analyzed: 12/14/2017

1,1,1,2-Tetrachloroethane	10.1		ug/L	10.0		101		82-126			
1,1,1-Trichloroethane	9.98		"	10.0		99.8		78-136			
1,1,2,2-Tetrachloroethane	10.2		"	10.0		102		76-129			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.3		"	10.0		103		54-165			
1,1,2-Trichloroethane	9.97		"	10.0		99.7		82-123			
1,1-Dichloroethane	10.5		"	10.0		105		82-129			
1,1-Dichloroethylene	10.2		"	10.0		102		68-138			
1,1-Dichloropropylene	10.6		"	10.0		106		83-133			
1,2,3-Trichlorobenzene	11.9		"	10.0		119		76-136			
1,2,3-Trichloropropane	9.98		"	10.0		99.8		77-128			
1,2,4,5-Tetramethylbenzene	11.2		"	10.0		112		85-140			
1,2,4-Trichlorobenzene	10.9		"	10.0		109		76-137			
1,2,4-Trimethylbenzene	11.2		"	10.0		112		82-132			
1,2-Dibromo-3-chloropropane	9.52		"	10.0		95.2		45-147			
1,2-Dibromoethane	9.93		"	10.0		99.3		83-124			
1,2-Dichlorobenzene	10.3		"	10.0		103		79-123			
1,2-Dichloroethane	9.29		"	10.0		92.9		73-132			
1,2-Dichloropropane	10.5		"	10.0		105		78-126			
1,3,5-Trimethylbenzene	11.1		"	10.0		111		80-131			
1,3-Dichlorobenzene	10.9		"	10.0		109		86-122			
1,3-Dichloropropane	9.99		"	10.0		99.9		81-125			
1,4-Dichlorobenzene	10.7		"	10.0		107		85-124			
2,2-Dichloropropane	8.58		"	10.0		85.8		56-150			
2-Butanone	1.89		"	10.0		18.9		49-152	Low Bias		
2-Chlorotoluene	11.0		"	10.0		110		79-130			
2-Hexanone	8.62		"	10.0		86.2		51-146			



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting		Spike	Source*		%REC	%REC	Limits	Flag	RPD	
		Limit	Units		Level	Result					%REC	RPD

**Batch BL70661 - EPA 5030B**

**LCS (BL70661-BS1)**

Prepared & Analyzed: 12/14/2017

4-Chlorotoluene	10.7		ug/L	10.0		107	79-128					
4-Methyl-2-pentanone	9.41		"	10.0		94.1	57-145					
Acetone	8.50		"	10.0		85.0	14-150					
Benzene	10.7		"	10.0		107	85-126					
Bromobenzene	10.5		"	10.0		105	78-129					
Bromochloromethane	9.88		"	10.0		98.8	77-128					
Bromodichloromethane	9.82		"	10.0		98.2	79-128					
Bromoform	9.36		"	10.0		93.6	78-133					
Bromomethane	9.74		"	10.0		97.4	43-168					
Carbon disulfide	10.6		"	10.0		106	68-146					
Carbon tetrachloride	9.90		"	10.0		99.0	77-141					
Chlorobenzene	10.4		"	10.0		104	88-120					
Chloroethane	9.60		"	10.0		96.0	65-136					
Chloroform	9.82		"	10.0		98.2	82-128					
Chloromethane	9.28		"	10.0		92.8	43-155					
cis-1,2-Dichloroethylene	10.7		"	10.0		107	83-129					
cis-1,3-Dichloropropylene	10.3		"	10.0		103	80-131					
Dibromochloromethane	9.58		"	10.0		95.8	80-130					
Dibromomethane	9.56		"	10.0		95.6	72-134					
Dichlorodifluoromethane	8.94		"	10.0		89.4	44-144					
Ethyl Benzene	10.8		"	10.0		108	80-131					
Hexachlorobutadiene	11.0		"	10.0		110	67-146					
Isopropylbenzene	11.7		"	10.0		117	76-140					
Methyl tert-butyl ether (MTBE)	9.97		"	10.0		99.7	76-135					
Methylene chloride	9.49		"	10.0		94.9	55-137					
Naphthalene	10.7		"	10.0		107	70-147					
n-Butylbenzene	10.9		"	10.0		109	79-132					
n-Propylbenzene	11.4		"	10.0		114	78-133					
o-Xylene	10.7		"	10.0		107	78-130					
p- & m- Xylenes	21.7		"	20.0		108	77-133					
p-Diethylbenzene	11.1		"	10.0		111	84-134					
p-Ethyltoluene	11.1		"	10.0		111	88-129					
p-Isopropyltoluene	11.4		"	10.0		114	81-136					
sec-Butylbenzene	11.4		"	10.0		114	79-137					
Styrene	10.6		"	10.0		106	67-132					
tert-Butylbenzene	11.4		"	10.0		114	77-138					
Tetrachloroethylene	11.5		"	10.0		115	82-131					
Toluene	10.7		"	10.0		107	80-127					
trans-1,2-Dichloroethylene	10.4		"	10.0		104	80-132					
trans-1,3-Dichloropropylene	9.80		"	10.0		98.0	78-131					
Trichloroethylene	10.4		"	10.0		104	82-128					
Trichlorofluoromethane	8.68		"	10.0		86.8	67-139					
Vinyl Chloride	9.90		"	10.0		99.0	58-145					
Surrogate: 1,2-Dichloroethane-d4	8.98		"	10.0		89.8	69-130					
Surrogate: Toluene-d8	10.2		"	10.0		102	81-117					
Surrogate: p-Bromofluorobenzene	10.2		"	10.0		102	79-122					



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70661 - EPA 5030B</b>											
<b>LCS Dup (BL70661-BSD1)</b>											
Prepared & Analyzed: 12/14/2017											
1,1,1,2-Tetrachloroethane	10.3		ug/L	10.0		103	82-126		1.96	30	
1,1,1-Trichloroethane	9.97		"	10.0		99.7	78-136		0.100	30	
1,1,2,2-Tetrachloroethane	9.91		"	10.0		99.1	76-129		2.39	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.5		"	10.0		105	54-165		2.12	30	
1,1,2-Trichloroethane	10.4		"	10.0		104	82-123		4.41	30	
1,1-Dichloroethane	10.5		"	10.0		105	82-129		0.191	30	
1,1-Dichloroethylene	10.3		"	10.0		103	68-138		0.681	30	
1,1-Dichloropropylene	10.7		"	10.0		107	83-133		0.937	30	
1,2,3-Trichlorobenzene	12.2		"	10.0		122	76-136		3.24	30	
1,2,3-Trichloropropane	10.4		"	10.0		104	77-128		4.12	30	
1,2,4,5-Tetramethylbenzene	11.3		"	10.0		113	85-140		0.797	30	
1,2,4-Trichlorobenzene	11.2		"	10.0		112	76-137		2.79	30	
1,2,4-Trimethylbenzene	11.2		"	10.0		112	82-132		0.179	30	
1,2-Dibromo-3-chloropropane	10.0		"	10.0		100	45-147		5.02	30	
1,2-Dibromoethane	10.3		"	10.0		103	83-124		3.75	30	
1,2-Dichlorobenzene	10.5		"	10.0		105	79-123		1.74	30	
1,2-Dichloroethane	9.58		"	10.0		95.8	73-132		3.07	30	
1,2-Dichloropropane	10.6		"	10.0		106	78-126		1.04	30	
1,3,5-Trimethylbenzene	11.0		"	10.0		110	80-131		0.452	30	
1,3-Dichlorobenzene	11.0		"	10.0		110	86-122		1.09	30	
1,3-Dichloropropane	10.4		"	10.0		104	81-125		4.41	30	
1,4-Dichlorobenzene	11.0		"	10.0		110	85-124		2.67	30	
2,2-Dichloropropane	8.45		"	10.0		84.5	56-150		1.53	30	
2-Butanone	9.61		"	10.0		96.1	49-152		134	30	Non-dir.
2-Chlorotoluene	11.0		"	10.0		110	79-130		0.636	30	
2-Hexanone	10.5		"	10.0		105	51-146		19.9	30	
4-Chlorotoluene	10.8		"	10.0		108	79-128		1.67	30	
4-Methyl-2-pentanone	9.86		"	10.0		98.6	57-145		4.67	30	
Acetone	13.4		"	10.0		134	14-150		44.5	30	Non-dir.
Benzene	10.7		"	10.0		107	85-126		0.187	30	
Bromobenzene	10.7		"	10.0		107	78-129		2.08	30	
Bromochloromethane	10.1		"	10.0		101	77-128		2.00	30	
Bromodichloromethane	9.97		"	10.0		99.7	79-128		1.52	30	
Bromoform	9.81		"	10.0		98.1	78-133		4.69	30	
Bromomethane	9.64		"	10.0		96.4	43-168		1.03	30	
Carbon disulfide	10.5		"	10.0		105	68-146		0.663	30	
Carbon tetrachloride	9.91		"	10.0		99.1	77-141		0.101	30	
Chlorobenzene	10.5		"	10.0		105	88-120		0.862	30	
Chloroethane	9.59		"	10.0		95.9	65-136		0.104	30	
Chloroform	9.93		"	10.0		99.3	82-128		1.11	30	
Chloromethane	9.19		"	10.0		91.9	43-155		0.975	30	
cis-1,2-Dichloroethylene	10.6		"	10.0		106	83-129		0.848	30	
cis-1,3-Dichloropropylene	10.4		"	10.0		104	80-131		0.482	30	
Dibromochloromethane	9.96		"	10.0		99.6	80-130		3.89	30	
Dibromomethane	9.85		"	10.0		98.5	72-134		2.99	30	
Dichlorodifluoromethane	8.98		"	10.0		89.8	44-144		0.446	30	
Ethyl Benzene	10.9		"	10.0		109	80-131		0.739	30	
Hexachlorobutadiene	11.1		"	10.0		111	67-146		0.996	30	
Isopropylbenzene	11.7		"	10.0		117	76-140		0.171	30	
Methyl tert-butyl ether (MTBE)	10.4		"	10.0		104	76-135		3.74	30	
Methylene chloride	9.61		"	10.0		96.1	55-137		1.26	30	



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70661 - EPA 5030B</b>											
<b>LCS Dup (BL70661-BSD1)</b>											
Prepared & Analyzed: 12/14/2017											
Naphthalene	11.6		ug/L	10.0		116	70-147		7.63	30	
n-Butylbenzene	10.8		"	10.0		108	79-132		0.553	30	
n-Propylbenzene	11.4		"	10.0		114	78-133		0.264	30	
o-Xylene	10.8		"	10.0		108	78-130		0.558	30	
p- & m- Xylenes	21.7		"	20.0		108	77-133		0.0922	30	
p-Diethylbenzene	11.1		"	10.0		111	84-134		0.0904	30	
p-Ethyltoluene	11.0		"	10.0		110	88-129		0.452	30	
p-Isopropyltoluene	11.4		"	10.0		114	81-136		0.440	30	
sec-Butylbenzene	11.3		"	10.0		113	79-137		0.706	30	
Styrene	10.7		"	10.0		107	67-132		1.31	30	
tert-Butylbenzene	11.5		"	10.0		115	77-138		0.175	30	
Tetrachloroethylene	15.5		"	10.0		155	82-131	High Bias	29.6	30	
Toluene	10.7		"	10.0		107	80-127		0.467	30	
trans-1,2-Dichloroethylene	10.4		"	10.0		104	80-132		0.289	30	
trans-1,3-Dichloropropylene	10.1		"	10.0		101	78-131		3.02	30	
Trichloroethylene	11.0		"	10.0		110	82-128		5.80	30	
Trichlorofluoromethane	8.75		"	10.0		87.5	67-139		0.803	30	
Vinyl Chloride	9.85		"	10.0		98.5	58-145		0.506	30	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>9.21</i>		<i>"</i>	<i>10.0</i>		<i>92.1</i>	<i>69-130</i>				
<i>Surrogate: Toluene-d8</i>	<i>10.1</i>		<i>"</i>	<i>10.0</i>		<i>101</i>	<i>81-117</i>				
<i>Surrogate: p-Bromofluorobenzene</i>	<i>10.3</i>		<i>"</i>	<i>10.0</i>		<i>103</i>	<i>79-122</i>				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

Blank (BL70496-BLK1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

1,2,4-Trichlorobenzene	ND	5.00	ug/L								
1,2-Dichlorobenzene	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acenaphthene	ND	0.0500	"								
Acenaphthylene	ND	0.0500	"								
Aniline	ND	5.00	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	Flag
		Limit								RPD	

Batch BL70496 - EPA 3510C

Blank (BL70496-BLK1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	ND	0.0200	ug/L								
Hexachlorobutadiene	ND	0.500	"								
Hexachlorocyclopentadiene	ND	5.00	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Isophorone	ND	5.00	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
N-nitroso-di-n-propylamine	ND	5.00	"								
N-Nitrosodiphenylamine	ND	5.00	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Phenol	ND	5.00	"								
Pyrene	ND	0.0500	"								
Pyridine	ND	5.00	"								
Surrogate: 2-Fluorophenol	26.8		"	75.5		35.5	19.7-63.1				
Surrogate: Phenol-d5	18.6		"	76.5		24.3	10.1-41.7				
Surrogate: Nitrobenzene-d5	35.4		"	50.6		69.9	50.2-113				
Surrogate: 2-Fluorobiphenyl	38.4		"	54.8		70.1	39.9-105				
Surrogate: 2,4,6-Tribromophenol	62.6		"	76.0		82.4	39.3-151				
Surrogate: Terphenyl-d14	25.7		"	53.0		48.4	30.7-106				

Blank (BL70496-BLK2)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	Limits	Flag	RPD	
		Limit			Result	%REC			RPD	Limit
<b>Batch BL70496 - EPA 3510C</b>										
<b>LCS (BL70496-BS1)</b>										
Prepared: 12/12/2017 Analyzed: 12/13/2017										
1,2,4-Trichlorobenzene	16.7	5.00	ug/L	25.0		66.8	35-91			
1,2-Dichlorobenzene	16.0	5.00	"	25.0		64.0	42-85			
1,3-Dichlorobenzene	14.7	5.00	"	25.0		58.7	45-80			
1,4-Dichlorobenzene	16.5	5.00	"	25.0		66.1	42-82			
2,4,5-Trichlorophenol	16.5	5.00	"	25.0		66.0	36-112			
2,4,6-Trichlorophenol	17.1	5.00	"	25.0		68.3	41-107			
2,4-Dichlorophenol	18.2	5.00	"	25.0		72.9	43-92			
2,4-Dimethylphenol	16.8	5.00	"	25.0		67.4	25-92			
2,4-Dinitrophenol	14.4	5.00	"	25.0		57.4	10-149			
2,4-Dinitrotoluene	20.4	5.00	"	25.0		81.5	41-114			
2,6-Dinitrotoluene	20.2	5.00	"	25.0		81.0	49-106			
2-Chloronaphthalene	16.5	5.00	"	25.0		65.9	40-96			
2-Chlorophenol	15.2	5.00	"	25.0		60.9	35-84			
2-Methylnaphthalene	18.6	5.00	"	25.0		74.6	33-101			
2-Methylphenol	11.8	5.00	"	25.0		47.0	10-90			
2-Nitroaniline	19.6	5.00	"	25.0		78.2	31-122			
2-Nitrophenol	18.8	5.00	"	25.0		75.0	37-97			
3- & 4-Methylphenols	9.61	5.00	"	25.0		38.4	10-101			
3,3-Dichlorobenzidine	15.4	5.00	"	25.0		61.5	25-155			
3-Nitroaniline	14.4	5.00	"	25.0		57.4	29-128			
4,6-Dinitro-2-methylphenol	16.9	5.00	"	25.0		67.4	10-135			
4-Bromophenyl phenyl ether	18.0	5.00	"	25.0		71.8	38-116			
4-Chloro-3-methylphenol	17.0	5.00	"	25.0		68.0	28-101			
4-Chloroaniline	10.4	5.00	"	25.0		41.8	10-154			
4-Chlorophenyl phenyl ether	18.3	5.00	"	25.0		73.2	34-112			
4-Nitroaniline	18.1	5.00	"	25.0		72.4	15-143			
4-Nitrophenol	7.89	5.00	"	25.0		31.6	10-112			
Acenaphthene	18.4	0.0500	"	25.0		73.8	24-114			
Acenaphthylene	17.3	0.0500	"	25.0		69.2	26-112			
Aniline	3.76	5.00	"	25.0		15.0	10-107			
Anthracene	19.0	0.0500	"	25.0		75.8	35-114			
Benzo(a)anthracene	18.1	0.0500	"	25.0		72.3	38-127			
Benzo(a)pyrene	19.0	0.0500	"	25.0		76.0	30-146			
Benzo(b)fluoranthene	18.7	0.0500	"	25.0		74.7	36-145			
Benzo(g,h,i)perylene	19.5	0.0500	"	25.0		78.0	10-163			
Benzo(k)fluoranthene	20.1	0.0500	"	25.0		80.4	16-149			
Benzyl alcohol	9.85	5.00	"	25.0		39.4	18-75			
Benzyl butyl phthalate	18.2	5.00	"	25.0		72.7	28-129			
Bis(2-chloroethoxy)methane	18.0	5.00	"	25.0		72.0	27-112			
Bis(2-chloroethyl)ether	18.0	5.00	"	25.0		71.8	24-114			
Bis(2-chloroisopropyl)ether	14.6	5.00	"	25.0		58.2	21-124			
Bis(2-ethylhexyl)phthalate	17.9	0.500	"	25.0		71.8	10-171			
Chrysene	17.9	0.0500	"	25.0		71.6	33-120			
Dibenzo(a,h)anthracene	18.8	0.0500	"	25.0		75.2	10-149			
Dibenzofuran	17.5	5.00	"	25.0		70.2	42-105			
Diethyl phthalate	17.8	5.00	"	25.0		71.1	38-112			
Dimethyl phthalate	17.1	5.00	"	25.0		68.5	49-106			
Di-n-butyl phthalate	18.4	5.00	"	25.0		73.8	36-110			
Di-n-octyl phthalate	19.0	5.00	"	25.0		75.9	12-149			
Fluoranthene	19.7	0.0500	"	25.0		78.6	33-126			
Fluorene	18.7	0.0500	"	25.0		74.8	28-117			



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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Batch BL70496 - EPA 3510C

LCS (BL70496-BS1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	15.7	0.0200	ug/L	25.0		62.6	27-120				
Hexachlorobutadiene	16.5	0.500	"	25.0		65.9	25-106				
Hexachlorocyclopentadiene	2.79	5.00	"	25.0		11.2	10-99				
Hexachloroethane	15.9	0.500	"	25.0		63.5	33-84				
Indeno(1,2,3-cd)pyrene	18.6	0.0500	"	25.0		74.2	10-150				
Isophorone	17.6	5.00	"	25.0		70.6	29-115				
Naphthalene	17.4	0.0500	"	25.0		69.5	30-99				
Nitrobenzene	15.4	0.250	"	25.0		61.6	32-113				
N-Nitrosodimethylamine	6.50	0.500	"	25.0		26.0	10-63				
N-nitroso-di-n-propylamine	14.7	5.00	"	25.0		59.0	36-118				
N-Nitrosodiphenylamine	20.9	5.00	"	25.0		83.7	27-145				
Pentachlorophenol	14.1	0.250	"	25.0		56.4	19-127				
Phenanthrene	19.0	0.0500	"	25.0		76.2	31-112				
Phenol	7.28	5.00	"	25.0		29.1	10-37				
Pyrene	18.0	0.0500	"	25.0		72.0	42-125				
Pyridine	3.11	5.00	"	25.0		12.4	10-46				
Surrogate: 2-Fluorophenol	28.0		"	75.5		37.1	19.7-63.1				
Surrogate: Phenol-d5	17.5		"	76.5		22.9	10.1-41.7				
Surrogate: Nitrobenzene-d5	36.9		"	50.6		72.9	50.2-113				
Surrogate: 2-Fluorobiphenyl	38.5		"	54.8		70.3	39.9-105				
Surrogate: 2,4,6-Tribromophenol	61.0		"	76.0		80.3	39.3-151				
Surrogate: Terphenyl-d14	26.4		"	53.0		49.8	30.7-106				

LCS (BL70496-BS2)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Acenaphthene	0.820	0.0500	ug/L	1.00		82.0	24-114				
Acenaphthylene	0.840	0.0500	"	1.00		84.0	26-112				
Anthracene	0.910	0.0500	"	1.00		91.0	35-114				
Benzo(a)anthracene	1.05	0.0500	"	1.00		105	38-127				
Benzo(a)pyrene	1.03	0.0500	"	1.00		103	30-146				
Benzo(b)fluoranthene	1.05	0.0500	"	1.00		105	36-145				
Benzo(g,h,i)perylene	1.03	0.0500	"	1.00		103	10-163				
Benzo(k)fluoranthene	0.950	0.0500	"	1.00		95.0	16-149				
Bis(2-ethylhexyl)phthalate	ND	0.500	"				10-171				
Chrysene	0.920	0.0500	"	1.00		92.0	33-120				
Dibenzo(a,h)anthracene	0.980	0.0500	"	1.00		98.0	10-149				
Fluoranthene	1.05	0.0500	"	1.00		105	33-126				
Fluorene	0.880	0.0500	"	1.00		88.0	28-117				
Hexachlorobenzene	ND	0.0200	"				27-120				
Hexachlorobutadiene	ND	0.500	"				25-106				
Hexachloroethane	ND	0.500	"				33-84				
Indeno(1,2,3-cd)pyrene	1.01	0.0500	"	1.00		101	10-150				
Naphthalene	0.870	0.0500	"	1.00		87.0	30-99				
Nitrobenzene	ND	0.250	"				32-113				
N-Nitrosodimethylamine	ND	0.500	"				10-63				
Pentachlorophenol	ND	0.250	"				19-127				
Phenanthrene	0.850	0.0500	"	1.00		85.0	31-112				
Pyrene	1.03	0.0500	"	1.00		103	42-125				



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70496 - EPA 3510C</b>											
<b>LCS Dup (BL70496-BSD1)</b>											
										Prepared: 12/12/2017 Analyzed: 12/13/2017	
1,2,4-Trichlorobenzene	16.5	5.00	ug/L	25.0		66.0	35-91		1.26	20	
1,2-Dichlorobenzene	17.5	5.00	"	25.0		69.9	42-85		8.85	20	
1,3-Dichlorobenzene	16.1	5.00	"	25.0		64.3	45-80		9.04	20	
1,4-Dichlorobenzene	17.6	5.00	"	25.0		70.4	42-82		6.27	20	
2,4,5-Trichlorophenol	15.0	5.00	"	25.0		60.0	36-112		9.65	20	
2,4,6-Trichlorophenol	16.0	5.00	"	25.0		64.1	41-107		6.40	20	
2,4-Dichlorophenol	16.9	5.00	"	25.0		67.4	43-92		7.81	20	
2,4-Dimethylphenol	17.3	5.00	"	25.0		69.2	25-92		2.58	20	
2,4-Dinitrophenol	13.5	5.00	"	25.0		54.1	10-149		6.03	20	
2,4-Dinitrotoluene	20.2	5.00	"	25.0		80.7	41-114		0.937	20	
2,6-Dinitrotoluene	19.6	5.00	"	25.0		78.2	49-106		3.47	20	
2-Chloronaphthalene	15.5	5.00	"	25.0		62.1	40-96		6.00	20	
2-Chlorophenol	16.3	5.00	"	25.0		65.2	35-84		6.85	20	
2-Methylnaphthalene	18.6	5.00	"	25.0		74.4	33-101		0.322	20	
2-Methylphenol	12.8	5.00	"	25.0		51.4	10-90		8.94	20	
2-Nitroaniline	18.7	5.00	"	25.0		74.7	31-122		4.60	20	
2-Nitrophenol	18.5	5.00	"	25.0		73.8	37-97		1.61	20	
3- & 4-Methylphenols	10.6	5.00	"	25.0		42.4	10-101		9.89	20	
3,3-Dichlorobenzidine	15.8	5.00	"	25.0		63.2	25-155		2.63	20	
3-Nitroaniline	15.8	5.00	"	25.0		63.0	29-128		9.30	20	
4,6-Dinitro-2-methylphenol	16.9	5.00	"	25.0		67.6	10-135		0.178	20	
4-Bromophenyl phenyl ether	17.4	5.00	"	25.0		69.4	38-116		3.46	20	
4-Chloro-3-methylphenol	17.3	5.00	"	25.0		69.0	28-101		1.52	20	
4-Chloroaniline	11.4	5.00	"	25.0		45.7	10-154		8.97	20	
4-Chlorophenyl phenyl ether	17.0	5.00	"	25.0		68.2	34-112		7.13	20	
4-Nitroaniline	17.3	5.00	"	25.0		69.1	15-143		4.69	20	
4-Nitrophenol	7.56	5.00	"	25.0		30.2	10-112		4.27	20	
Acenaphthene	17.2	0.0500	"	25.0		68.8	24-114		7.02	20	
Acenaphthylene	16.0	0.0500	"	25.0		63.9	26-112		7.93	20	
Aniline	4.37	5.00	"	25.0		17.5	10-107		15.0	20	
Anthracene	18.9	0.0500	"	25.0		75.6	35-114		0.370	20	
Benzo(a)anthracene	19.6	0.0500	"	25.0		78.2	38-127		7.87	20	
Benzo(a)pyrene	20.5	0.0500	"	25.0		81.9	30-146		7.45	20	
Benzo(b)fluoranthene	19.7	0.0500	"	25.0		78.9	36-145		5.47	20	
Benzo(g,h,i)perylene	20.2	0.0500	"	25.0		80.7	10-163		3.38	20	
Benzo(k)fluoranthene	20.8	0.0500	"	25.0		83.2	16-149		3.47	20	
Benzyl alcohol	10.8	5.00	"	25.0		43.2	18-75		9.29	20	
Benzyl butyl phthalate	19.4	5.00	"	25.0		77.6	28-129		6.44	20	
Bis(2-chloroethoxy)methane	18.6	5.00	"	25.0		74.3	27-112		3.17	20	
Bis(2-chloroethyl)ether	18.9	5.00	"	25.0		75.6	24-114		5.15	20	
Bis(2-chloroisopropyl)ether	15.4	5.00	"	25.0		61.6	21-124		5.61	20	
Bis(2-ethylhexyl)phthalate	19.1	0.500	"	25.0		76.2	10-171		6.05	20	
Chrysene	19.0	0.0500	"	25.0		75.9	33-120		5.86	20	
Dibenzo(a,h)anthracene	19.6	0.0500	"	25.0		78.3	10-149		4.06	20	
Dibenzofuran	16.7	5.00	"	25.0		66.7	42-105		5.09	20	
Diethyl phthalate	17.4	5.00	"	25.0		69.8	38-112		1.87	20	
Dimethyl phthalate	16.5	5.00	"	25.0		65.9	49-106		3.87	20	
Di-n-butyl phthalate	18.5	5.00	"	25.0		73.9	36-110		0.162	20	
Di-n-octyl phthalate	20.0	5.00	"	25.0		80.0	12-149		5.24	20	
Fluoranthene	20.3	0.0500	"	25.0		81.3	33-126		3.30	20	
Fluorene	17.7	0.0500	"	25.0		70.6	28-117		5.72	20	



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	RPD	Limit	Flag
		Limit			Result					Limit			

Batch BL70496 - EPA 3510C

LCS Dup (BL70496-BSD1)

Prepared: 12/12/2017 Analyzed: 12/13/2017

Hexachlorobenzene	15.9	0.0200	ug/L	25.0		63.6	27-120			1.52	20		
Hexachlorobutadiene	16.2	0.500	"	25.0		65.0	25-106			1.34	20		
Hexachlorocyclopentadiene	2.98	5.00	"	25.0		11.9	10-99			6.59	20		
Hexachloroethane	16.8	0.500	"	25.0		67.2	33-84			5.75	20		
Indeno(1,2,3-cd)pyrene	19.1	0.0500	"	25.0		76.5	10-150			3.03	20		
Isophorone	17.2	5.00	"	25.0		68.6	29-115			2.87	20		
Naphthalene	17.4	0.0500	"	25.0		69.5	30-99			0.0575	20		
Nitrobenzene	15.1	0.250	"	25.0		60.2	32-113			2.30	20		
N-Nitrosodimethylamine	7.08	0.500	"	25.0		28.3	10-63			8.54	20		
N-nitroso-di-n-propylamine	16.1	5.00	"	25.0		64.4	36-118			8.82	20		
N-Nitrosodiphenylamine	20.3	5.00	"	25.0		81.2	27-145			3.06	20		
Pentachlorophenol	14.8	0.250	"	25.0		59.4	19-127			5.11	20		
Phenanthrene	18.9	0.0500	"	25.0		75.8	31-112			0.527	20		
Phenol	7.78	5.00	"	25.0		31.1	10-37			6.64	20		
Pyrene	18.8	0.0500	"	25.0		75.0	42-125			4.03	20		
Pyridine	2.89	5.00	"	25.0		11.6	10-46			7.33	20		
Surrogate: 2-Fluorophenol	31.7		"	75.5		42.0	19.7-63.1						
Surrogate: Phenol-d5	21.9		"	76.5		28.7	10.1-41.7						
Surrogate: Nitrobenzene-d5	35.9		"	50.6		70.9	50.2-113						
Surrogate: 2-Fluorobiphenyl	34.9		"	54.8		63.6	39.9-105						
Surrogate: 2,4,6-Tribromophenol	60.3		"	76.0		79.3	39.3-151						
Surrogate: Terphenyl-d14	25.7		"	53.0		48.4	30.7-106						



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70493 - EPA SW846-3510C Low Level**

**Blank (BL70493-BLK1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	ND	0.00400	ug/L								
4,4'-DDE	ND	0.00400	"								
4,4'-DDT	ND	0.00400	"								
Aldrin	ND	0.00400	"								
alpha-BHC	ND	0.00400	"								
alpha-Chlordane	ND	0.00400	"								
beta-BHC	ND	0.00400	"								
Chlordane, total	ND	0.0200	"								
delta-BHC	ND	0.00400	"								
Dieldrin	ND	0.00200	"								
Endosulfan I	ND	0.00400	"								
Endosulfan II	ND	0.00400	"								
Endosulfan sulfate	ND	0.00400	"								
Endrin	ND	0.00400	"								
Endrin aldehyde	ND	0.0100	"								
Endrin ketone	ND	0.0100	"								
gamma-BHC (Lindane)	ND	0.00400	"								
gamma-Chlordane	ND	0.0100	"								
Heptachlor	ND	0.00400	"								
Heptachlor epoxide	ND	0.00400	"								
Methoxychlor	ND	0.00400	"								
Toxaphene	ND	0.100	"								

Surrogate: Decachlorobiphenyl

0.138

"

0.200

68.8

30-150

Surrogate: Tetrachloro-m-xylene

0.155

"

0.200

77.5

30-150

**LCS (BL70493-BS1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.0825	0.00400	ug/L	0.100		82.5	40-140				
4,4'-DDE	0.0796	0.00400	"	0.100		79.6	40-140				
4,4'-DDT	0.0818	0.00400	"	0.100		81.8	40-140				
Aldrin	0.0680	0.00400	"	0.100		68.0	40-140				
alpha-BHC	0.0624	0.00400	"	0.100		62.4	40-140				
alpha-Chlordane	0.0671	0.00400	"	0.100		67.1	40-140				
beta-BHC	0.0761	0.00400	"	0.100		76.1	40-140				
delta-BHC	0.0425	0.00400	"	0.100		42.5	40-140				
Dieldrin	0.0760	0.00200	"	0.100		76.0	40-140				
Endosulfan I	0.0766	0.00400	"	0.100		76.6	40-140				
Endosulfan II	0.0754	0.00400	"	0.100		75.4	40-140				
Endosulfan sulfate	0.0698	0.00400	"	0.100		69.8	40-140				
Endrin	0.0780	0.00400	"	0.100		78.0	40-140				
Endrin aldehyde	0.0785	0.0100	"	0.100		78.5	40-140				
Endrin ketone	0.0851	0.0100	"	0.100		85.1	40-140				
gamma-BHC (Lindane)	0.0709	0.00400	"	0.100		70.9	40-140				
gamma-Chlordane	0.0636	0.0100	"	0.100		63.6	40-140				
Heptachlor	0.0692	0.00400	"	0.100		69.2	40-140				
Heptachlor epoxide	0.0725	0.00400	"	0.100		72.5	40-140				
Methoxychlor	0.0850	0.00400	"	0.100		85.0	40-140				

Surrogate: Decachlorobiphenyl

0.101

"

0.200

50.7

30-150

Surrogate: Tetrachloro-m-xylene

0.144

"

0.200

72.2

30-150



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70493 - EPA SW846-3510C Low Level**

**LCS Dup (BL70493-BSD1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.0918	0.00400	ug/L	0.100		91.8	40-140		10.7	20	
4,4'-DDE	0.0901	0.00400	"	0.100		90.1	40-140		12.3	20	
4,4'-DDT	0.0926	0.00400	"	0.100		92.6	40-140		12.4	20	
Aldrin	0.0722	0.00400	"	0.100		72.2	40-140		6.03	20	
alpha-BHC	0.0664	0.00400	"	0.100		66.4	40-140		6.27	20	
alpha-Chlordane	0.0736	0.00400	"	0.100		73.6	40-140		9.14	20	
beta-BHC	0.0811	0.00400	"	0.100		81.1	40-140		6.32	20	
delta-BHC	0.0466	0.00400	"	0.100		46.6	40-140		9.18	20	
Dieldrin	0.0843	0.00200	"	0.100		84.3	40-140		10.4	20	
Endosulfan I	0.0841	0.00400	"	0.100		84.1	40-140		9.24	20	
Endosulfan II	0.0861	0.00400	"	0.100		86.1	40-140		13.2	20	
Endosulfan sulfate	0.0811	0.00400	"	0.100		81.1	40-140		15.0	20	
Endrin	0.0857	0.00400	"	0.100		85.7	40-140		9.39	20	
Endrin aldehyde	0.0857	0.0100	"	0.100		85.7	40-140		8.73	20	
Endrin ketone	0.0952	0.0100	"	0.100		95.2	40-140		11.1	20	
gamma-BHC (Lindane)	0.0755	0.00400	"	0.100		75.5	40-140		6.24	20	
gamma-Chlordane	0.0692	0.0100	"	0.100		69.2	40-140		8.35	20	
Heptachlor	0.0722	0.00400	"	0.100		72.2	40-140		4.20	20	
Heptachlor epoxide	0.0781	0.00400	"	0.100		78.1	40-140		7.44	20	
Methoxychlor	0.0983	0.00400	"	0.100		98.3	40-140		14.5	20	
Surrogate: Decachlorobiphenyl	0.127		"	0.200		63.3	30-150				
Surrogate: Tetrachloro-m-xylene	0.161		"	0.200		80.5	30-150				

**Batch Y7L1301 - BL70213**

**Performance Mix (Y7L1301-PEM1)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.454		"	0.00			0-200				
4,4'-DDT	109		"	200		54.4	0-200				
Endrin	78.0		"	100		78.0	0-200				
Endrin aldehyde	0.891		"	0.00			0-200				
Endrin ketone	3.86		"	0.00			0-200				



**Organochlorine Pesticides by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch Y7L1301 - BL70213**

**Performance Mix (Y7L1301-PEM2)**

Prepared & Analyzed: 12/12/2017

4,4'-DDD	0.00		ng/mL	0.00			0-200				
4,4'-DDE	0.721		"	0.00			0-200				
4,4'-DDT	119		"	200		59.5	0-200				
Endrin	83.0		"	100		83.0	0-200				
Endrin aldehyde	0.484		"	0.00			0-200				
Endrin ketone	3.32		"	0.00			0-200				



**Polychlorinated Biphenyls by GC/ECD - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70493 - EPA SW846-3510C Low Level**

**Blank (BL70493-BLK2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								

<i>Surrogate: Tetrachloro-m-xylene</i>	0.166		"	0.200		83.0	30-120				
<i>Surrogate: Decachlorobiphenyl</i>	0.132		"	0.200		66.0	30-120				

**LCS (BL70493-BS2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	1.05	0.0500	ug/L	1.00		105	40-120				
Aroclor 1260	1.17	0.0500	"	1.00		117	40-120				
<i>Surrogate: Tetrachloro-m-xylene</i>	0.173		"	0.200		86.5	30-120				
<i>Surrogate: Decachlorobiphenyl</i>	0.160		"	0.200		80.0	30-120				

**LCS Dup (BL70493-BSD2)**

Prepared & Analyzed: 12/12/2017

Aroclor 1016	1.07	0.0500	ug/L	1.00		107	40-120	1.82	30		
Aroclor 1260	1.14	0.0500	"	1.00		114	40-120	2.77	30		
<i>Surrogate: Tetrachloro-m-xylene</i>	0.167		"	0.200		83.5	30-120				
<i>Surrogate: Decachlorobiphenyl</i>	0.147		"	0.200		73.5	30-120				



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	Limits	Flag	RPD	RPD	Flag
		Limit		Level	Result	%REC				Limit	

**Batch BL70508 - EPA 3015A**

**Blank (BL70508-BLK1)**

Prepared & Analyzed: 12/12/2017

Aluminum	ND	0.0556	mg/L								
Barium	ND	0.0111	"								
Calcium	ND	0.0556	"								
Chromium	ND	0.00556	"								
Copper	0.00941	0.00333	"								
Iron	ND	0.0222	"								
Lead	ND	0.00556	"								
Magnesium	ND	0.0556	"								
Manganese	ND	0.00556	"								
Nickel	ND	0.00556	"								
Potassium	0.0733	0.0556	"								
Silver	ND	0.00556	"								
Sodium	0.252	0.111	"								
Vanadium	ND	0.0111	"								
Zinc	ND	0.0167	"								

**Reference (BL70508-SRM1)**

Prepared & Analyzed: 12/12/2017

Aluminum	0.875	0.0556	mg/L				39.6-160.89				
Barium	0.572	0.0111	"				72-129.1				
Calcium	34.9	0.0556	"				73.9-126.9				
Chromium	1.01	0.00556	"				68.2-132				
Copper	0.383	0.00333	"				72.5-131.4				
Iron	1.49	0.0222	"				36.4-163.9				
Lead	0.727	0.00556	"				69.7-130.8				
Magnesium	84.1	0.0556	"				64.6-135.1				
Manganese	1.24	0.00556	"				73.9-126				
Nickel	2.03	0.00556	"				70.3-129.7				
Potassium	10.6	0.0556	"				60.3-140.1				
Silver	0.677	0.00556	"				66.8-133.4				
Sodium	24.5	0.111	"				59.2-141.1				
Vanadium	1.85	0.0111	"				53.3-146.5				
Zinc	1.73	0.0167	"				69.7-129.8				



**Metals by ICP - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit								RPD	Limit

**Batch BL70582 - EPA 3015A**

**Blank (BL70582-BLK1)**

Prepared: 12/13/2017 Analyzed: 12/14/2017

Aluminum - Dissolved	ND	0.0556	mg/L								
Barium - Dissolved	ND	0.0111	"								
Calcium - Dissolved	ND	0.0556	"								
Chromium - Dissolved	ND	0.00556	"								
Copper - Dissolved	0.00993	0.00333	"								
Iron - Dissolved	ND	0.0222	"								
Lead - Dissolved	ND	0.00556	"								
Magnesium - Dissolved	ND	0.0556	"								
Manganese - Dissolved	ND	0.00556	"								
Nickel - Dissolved	ND	0.00556	"								
Potassium - Dissolved	0.140	0.0556	"								
Silver - Dissolved	ND	0.00556	"								
Sodium - Dissolved	0.911	0.111	"								
Vanadium - Dissolved	ND	0.0111	"								
Zinc - Dissolved	ND	0.0167	"								

**Reference (BL70582-SRM1)**

Prepared: 12/13/2017 Analyzed: 12/14/2017

Aluminum - Dissolved	0.780		ug/mL	0.720	108	81.4-117.2					
Barium - Dissolved	0.461		"	0.500	92.2	85-115					
Calcium - Dissolved	30.3		"	33.0	91.8	86.5-114.3					
Chromium - Dissolved	0.802		"	0.860	93.2	85-115					
Copper - Dissolved	0.310		"	0.320	97.0	85-115					
Iron - Dissolved	1.36		"	1.40	97.5	84.9-115					
Lead - Dissolved	0.629		"	0.640	98.3	85-115					
Magnesium - Dissolved	73.0		"	80.1	91.1	86.3-114.8					
Manganese - Dissolved	0.998		"	1.02	97.9	84.9-115					
Nickel - Dissolved	1.64		"	1.78	92.2	87-113.7					
Potassium - Dissolved	9.03		"	10.3	87.7	84.9-115					
Silver - Dissolved	0.529		"	0.600	88.2	85-115					
Sodium - Dissolved	22.1		"	22.7	97.3	85-115					
Vanadium - Dissolved	1.51		"	1.66	91.0	85-114.9					
Zinc - Dissolved	1.39		"	1.62	86.0	84.9-115					



**Metals by ICP/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70654 - EPA 3015A**

**Blank (BL70654-BLK1)**

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	ND	1.11	ug/L								
Arsenic - Dissolved	ND	1.11	"								
Beryllium - Dissolved	ND	0.111	"								
Cadmium - Dissolved	ND	0.556	"								
Molybdenum - Dissolved	ND	1.11	"								
Selenium - Dissolved	ND	1.11	"								
Thallium - Dissolved	ND	1.11	"								

**LCS (BL70654-BS1)**

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	38.2		ug/L	50.0	76.4	80-120	Low Bias
Arsenic - Dissolved	44.6		"	50.0	89.1	80-120	
Beryllium - Dissolved	51.4		"	50.0	103	80-120	
Cadmium - Dissolved	40.1		"	50.0	80.2	80-120	
Molybdenum - Dissolved	52.9		"	50.0	106	80-120	
Selenium - Dissolved	37.2		"	50.0	74.3	80-120	Low Bias
Thallium - Dissolved	46.8		"	50.0	93.6	80-120	

**Duplicate (BL70654-DUP1)**

\*Source sample: 17L0398-01 (MW-1)

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	ND	1.11	ug/L		ND			20
Arsenic - Dissolved	ND	1.11	"		ND			20
Beryllium - Dissolved	ND	0.111	"		ND			20
Cadmium - Dissolved	ND	0.556	"		ND			20
Molybdenum - Dissolved	37.4	1.11	"		37.0		1.05	20
Selenium - Dissolved	4.29	1.11	"		5.11		17.4	20
Thallium - Dissolved	ND	1.11	"		ND			20

**Matrix Spike (BL70654-MS1)**

\*Source sample: 17L0398-01 (MW-1)

Prepared & Analyzed: 12/14/2017

Antimony - Dissolved	38.9		ug/L	50.0	0.188	77.4	75-125	
Arsenic - Dissolved	44.0		"	50.0	0.103	87.7	75-125	
Beryllium - Dissolved	41.3		"	50.0	-0.005	82.5	75-125	
Cadmium - Dissolved	38.6		"	50.0	0.074	77.1	75-125	
Molybdenum - Dissolved	93.2		"	50.0	33.3	120	75-125	
Selenium - Dissolved	40.2		"	50.0	4.60	71.2	75-125	Low Bias
Thallium - Dissolved	49.9		"	50.0	0.0009	99.8	75-125	



**Metals by ICP/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BL70655 - EPA 3015A**

**Blank (BL70655-BLK1)**

Prepared & Analyzed: 12/14/2017

Antimony	ND	1.11	ug/L								
Arsenic	ND	1.11	"								
Beryllium	ND	0.333	"								
Cadmium	ND	0.556	"								
Molybdenum	ND	1.11	"								
Selenium	ND	1.11	"								
Thallium	ND	1.11	"								

**LCS (BL70655-BS1)**

Prepared & Analyzed: 12/14/2017

Antimony	42.3		ug/L	50.0		84.6	80-120				
Arsenic	39.2		"	50.0		78.4	80-120	Low Bias			
Beryllium	56.8		"	50.0		114	80-120				
Cadmium	44.3		"	50.0		88.5	80-120				
Molybdenum	62.7		"	50.0		125	80-120	High Bias			
Selenium	32.5		"	50.0		65.1	80-120	Low Bias			
Thallium	60.2		"	50.0		120	80-120				

**Duplicate (BL70655-DUP1)**

\*Source sample: 17L0398-06 (Field Blank)

Prepared & Analyzed: 12/14/2017

Antimony	ND	1.11	ug/L		ND					20	
Arsenic	ND	1.11	"		ND					20	
Beryllium	ND	0.333	"		ND					20	
Cadmium	ND	0.556	"		ND					20	
Molybdenum	ND	1.11	"		ND					20	
Selenium	ND	1.11	"		ND					20	
Thallium	ND	1.11	"		ND					20	

**Matrix Spike (BL70655-MS1)**

\*Source sample: 17L0398-06 (Field Blank)

Prepared & Analyzed: 12/14/2017

Antimony	38.4		ug/L	50.0	-0.030	76.7	75-125				
Arsenic	38.7		"	50.0	-0.072	77.5	75-125				
Beryllium	46.4		"	50.0	-0.013	92.9	75-125				
Cadmium	39.8		"	50.0	-0.002	79.7	75-125				
Molybdenum	56.2		"	50.0	0.020	112	75-125				
Selenium	32.8		"	50.0	0.368	65.0	75-125	Low Bias			
Thallium	54.9		"	50.0	-0.100	110	75-125				



**Mercury by EPA 7000/200 Series Methods - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70544 - EPA SW846-7470</b>											
<b>Blank (BL70544-BLK1)</b>											Prepared & Analyzed: 12/13/2017
Mercury - Dissolved	ND	0.0002	mg/L								
<b>LCS (BL70544-BS1)</b>											Prepared & Analyzed: 12/13/2017
Mercury - Dissolved	0.0020	0.0002	mg/L	0.00200		101	80-120				
<b>LCS (BL70544-BS2)</b>											Prepared & Analyzed: 12/13/2017
Mercury - Dissolved	0.0020	0.0002	mg/L	0.00200		99.2	80-120				
<b>Batch BL70545 - EPA SW846-7470</b>											
<b>Blank (BL70545-BLK1)</b>											Prepared & Analyzed: 12/13/2017
Mercury	ND	0.0002	mg/L								
<b>LCS (BL70545-BS1)</b>											Prepared & Analyzed: 12/13/2017
Mercury	0.001997	0.0002	mg/L	0.00200		99.8	80-120				
<b>LCS (BL70545-BS2)</b>											Prepared & Analyzed: 12/13/2017
Mercury	0.002189	0.0002	mg/L	0.00200		109	80-120				



**Wet Chemistry Parameters - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BL70478 - Analysis Preparation</b>											
<b>Blank (BL70478-BLK1)</b>											
								Prepared & Analyzed: 12/11/2017			
Chromium, Hexavalent	ND	0.0100	mg/L								
<b>LCS (BL70478-BS1)</b>											
								Prepared & Analyzed: 12/11/2017			
Chromium, Hexavalent	0.477	0.0100	mg/L	0.500		95.4	80-120				
<b>Duplicate (BL70478-DUP1)</b>											
*Source sample: 17L0398-06 (Field Blank)								Prepared & Analyzed: 12/11/2017			
Chromium, Hexavalent	ND	0.0100	mg/L		ND					20	
<b>Matrix Spike (BL70478-MS1)</b>											
*Source sample: 17L0398-06 (Field Blank)								Prepared & Analyzed: 12/11/2017			
Chromium, Hexavalent	0.497	0.0100	mg/L	0.500	ND	99.4	75-125				



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17L0398-01	MW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-04	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-05	MW-5	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-06	Field Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17L0398-07	Trip Blank	40mL Clear Vial (pre-pres.) HCl; Cool to 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.
GC-Surr	Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the alternate surrogate.
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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Corrective Action: Client did not submit sample volume for Sample Field Blank to run 8270 or Pest/PCB



YORK ANALYTICAL LABORATORIES  
120 RESEARCH DR.  
STRAFORD, CT 06615  
(203) 325-1371  
FAX (203) 357-0166

# Field Chain-of-Custody Record

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York Project No. 17L0398

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>Hydro Tech Envtl. Corp</u> Address: <u>15 Ocean Avenue</u> <u>Brooklyn NY</u> Phone No. <u>718-636-0800</u> Contact Person: <u>Kamel Dixit</u> E-Mail Address: <u>Kdixit@hydrotechenv.com</u>		<b>Report To:</b> Company: <u>Sone</u> Address: _____ Phone No. _____ Attention: _____ E-Mail Address: _____		<b>Invoice To:</b> Company: <u>Sone</u> Address: _____ Phone No. _____ Attention: <u>Muslime Wad</u> E-Mail Address: _____		<b>YOUR PROJECT ID</b> <u>170313-3711 50th St.</u> <u>wing Island City, NY</u> <b>Purchase Order No.</b> <u>1211</u>		<b>Turn-Around Time</b> <input type="checkbox"/> RUSH - Same Day <input type="checkbox"/> RUSH - Next Day <input type="checkbox"/> RUSH - Two Day <input type="checkbox"/> RUSH - Three Day <input checked="" type="checkbox"/> RUSH - Four Day <b>Standard (5-7 Days)</b> <input type="checkbox"/>		<b>Report Type</b> <input checked="" type="checkbox"/> Summary Report <input 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"/> NIDEP Red. Deliv. <b>Electronic Data Deliverables (EDD)</b> <input type="checkbox"/> Simple Excel <input checked="" type="checkbox"/> <input type="checkbox"/> NYSDEC EQulS <input type="checkbox"/> EQulS (std) <input type="checkbox"/> EZ-EDD (EQulS) <input type="checkbox"/> NIDEP SRP HazSite EDD <input type="checkbox"/> GIS/KEY (std) <input checked="" type="checkbox"/> Other <b>York Regulatory Comparison</b> <input type="checkbox"/> Excel Spreadsheet Compare to the following Regs. (please fill in): <u>EQS 706</u>	
<b>Matrix Codes</b> S - soil Other - specify (oil, etc.) WW - wastewater GW - groundwater DW - drinking water Air-A - ambient air Air-SV - soil vapor		<b>Semi-Vols. Perchlorated</b> 8270 or 625 STARS list BN Only Acids Only PAH list TAGM list CT RCP list TCLP list Atom. only Halog. only App. IX list 8021B list		<b>Metals</b> RCRA8 PP13 list TAL CT15 list TAGM list NIDEP list Total Dissolved SP/ or TCLP <b>Indic. Metals</b> LIST Below		<b>Misc. Org. Full Lists</b> Pri. Poll. TCL Ognics TAL-MetCN Full TCLP Full App. IX Part 360-Routine Part 360-Baseline Part 360-Residual Part 360-Residual NY CDEP-Sever NYSDJPCover TAGM		<b>Misc.</b> Corrosivity Reactivity Ignitability Flash Point Sieve Anal. Heterotrophs TOX BTU/lb. Aquatic Tox. TOC Asbestos Silica			

**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.**

Sudley Perez  
 Samples Collected/Authorized By (Signature)  
Sudley Perez  
 Name (printed)

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)	Temperature on Receipt
MW-1	12-11-17	GW	8200, 8270, PCBs, PBBs, 600/7471, Chromium Hexavalent	2-250 mL	1.6 °C
MW-2					
MW-3					
MW-4					
MW-5					
Field Blank		D1 Water		2-40 mL	
Trip Blank		D1 Water		2-40 mL	
Comments					
All Metals filtered & subsampled		Preservation Check those Applicable Special Instructions <input checked="" type="checkbox"/> Field Filtered <input type="checkbox"/> Lab to Filter		4°C Frozen HCl MeOH Absorbic Acid HNO <sub>3</sub> Other NaOH	
Samples Relinquished By <u>[Signature]</u> Date/Time <u>12/11/17 2:30 PM</u>		Samples Relinquished By <u>[Signature]</u> Date/Time <u>12/11/17 2:30 PM</u>		Samples Received By <u>[Signature]</u> Date/Time <u>12/11/17-2004</u>	
Samples Relinquished By _____ Date/Time _____		Samples Relinquished By _____ Date/Time _____		Samples Received in LAB by _____ Date/Time _____	

## **APPENDIX B**

### **Health and Safety Plan (HASP)**

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# HEALTH AND SAFETY PLAN

**FOR**

**37-11 30th STREET  
LONG ISLAND CITY, NEW YORK  
Queens Borough Tax Map Block 372, a portion of  
Lot 8 and Lot 21**

*Prepared For*

**37-11 30th Street Holdings LLC  
c/o Slate Property Group  
38 East 29th Street  
New York, New York**

*Prepared By:*

**Langan Engineering, Environmental, Surveying  
Landscape Architecture and Geology, D.P.C.  
21 Penn Plaza  
360 West 31<sup>st</sup> Street, 8<sup>th</sup> Floor  
New York, New York 10001**

**February 2018  
Langan Project No. 170512301**

***LANGAN***

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\* Items to be posted prominently on site, or made readily available to personnel.

## **1.0 INTRODUCTION**

### **1.1 General**

This HEALTH AND SAFETY PLAN (HASP) was developed to address disturbance of known and reasonably anticipated subsurface contaminants and comply with Occupational Safety and Health Administration (OSHA) Standard 29 CFR 1910.120(b) (4), *Hazardous Waste Operations and Emergency Response* during anticipated site work at 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue in the Long Island City neighborhood of Queens, New York and is identified as Tax Block 372, a portion of Lot 8 and Lot 21, on the Queens Borough Tax Map ("the Site). This HASP provides the minimum requirements for implementing site operations during environmental investigation activities. All contractors performing work on this Site shall implement their own Health and Safety Plans that, at a minimum, adhere to this HASP. The contractor is solely responsible for their own health and safety and that of their subcontractors. Langan personnel will implement this HASP while on-site.

The management of the day-to-day site activities and implementation of this HASP in the field is the responsibility of the site Langan Field Team Leader (FTL). Assistance in the implementation of this HASP can also be obtained from the site Langan Health and Safety Officer (HSO) and the Langan Health and Safety Manager (HSM). Contractors operating on the Site shall designate their own FTL, HSO and HSM. The content of this HASP may change or undergo revision based upon additional information made available to health and safety personnel, monitoring results, or changes in the work plan.

### **1.2 Site Location and Background**

The site is located at located at 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue in the Long Island City neighborhood of Queens, New York and is identified as Tax Block 372, a portion of Lot 8 and Lot 21, on the Queens Borough Tax Map. A site location map is provided as Figure 1. The site encompasses an area of about 26,978 -square-feet (0.61 acres) and is occupied by a one-story and partial three-story warehouse buildings with multiple partial cellar levels and a stockyard/ storage area in the northern portion of Lot 8 (37-11 30<sup>th</sup> Street), and a two-story residential building in Lot 21 (30-14 37<sup>th</sup> Avenue). A lighting, audio, and production rental and warehousing company most recently occupied the buildings in Lot 8, and the development in Lot 21 is designated for residential use. The site is bound by 37<sup>th</sup> Avenue to the north, 31<sup>st</sup> Street to the east, 38<sup>th</sup> Avenue to the south, and 30<sup>th</sup> Street to the west. The elevated N and Q subway tracks run north-south above 31<sup>st</sup> Street, which are about 100 feet east of the site.

### **1.3 Summary of Work Tasks**

The general categories of work tasks being performed during implementation of the work plan

include:

### **1.3.1 Geophysical Investigation**

Prior to the commencement of intrusive field activities (i.e., soil borings); a geophysical consultant will conduct a geophysical survey using ground penetrating radar (GPR) and electromagnetic detection equipment. Langan personnel will coordinate the geophysical survey. The objective of the survey will be to identify any underground storage tank (UST) structures and/or associated piping and subsurface utilities that may be encountered during the investigation. During this time Langan personnel will inspect the Site and confirm sample locations.

### **1.3.2 Soil Investigation and Sampling**

Langan will retain a drilling contractor to advance soil borings to a depth below grade surface (bgs) specified in the work plan. Borings locations will be based on the results of the geophysical survey and the site inspection and document review. The drilling contractor will contact the appropriate utility mark-out authority and make available to their drilling staff the verification number and effective dates.

Langan personnel will screen soil for visual, olfactory, and instrumental indicators suggestive of a potential petroleum release. Instrument screening for the presence of volatile organic compounds (VOCs) may be performed with a calibrated photoionization detector (PID). Langan personnel will collect soil samples from the two-foot interval exhibiting the greatest degree of visual, olfactory, instrumental impact, or as otherwise specified in the work. The borings will be filled with clean soil cuttings after samples are collected.

Soil samples will be submitted to a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory and analyzed in accordance with work plan specifications.

### **1.3.3 Groundwater Investigation and Sampling**

One or more soil borings will be converted into temporary groundwater monitoring wells and sampled to evaluate groundwater quality. Groundwater samples will be collected from one or more of the temporary monitoring wells in accordance with the Langan Low Flow Groundwater Sampling SOP (SOP #12). Groundwater samples will be submitted to an NYSDOH ELAP-certified laboratory and analyzed for constituents as specified in the work plan. The temporary monitoring wells will be backfilled and abandoned in accordance with State and Local regulations.

### **1.3.4 Sub-Slab Installation and Sampling**

The drilling contractor will install sub-slab to approximated 2-inches below the bottom of the slab. Vapor samples will be collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (New York State Department of Health [NYSDOH] October 2006) and Langan's Sub-Slab Vapor Sampling SOP (SOP #14). Conditions in the field may require adjustment of sampling locations.

Ambient air sample may be collected for use as a comparison sample. The sub-slab vapor samples will be collected through an open tube (no implant) or similar method. The annulus around the tubing within the concrete slab is to be packed with bentonite to seal the sampling points.

As part of the ambient air sampling program, Langan personnel may complete the NYSDOH building inventory inspection. The inspection may take place prior to the commencement of actual field sampling.

### **1.3.5. Drum Sampling**

Excess or impacted soil and water drummed during the remedial action activities must be labeled in accordance with the Langan Drum Labeling Standard Operating Procedure (SOP-#9). Langan personnel will collect drum samples, as required, prior to off-site drum disposal. Samples will be placed into laboratory-supplied batch-certified clean glassware and submitted to a NYSDOH ELAP-certified laboratory.

## **2.0 IDENTIFICATION OF KEY PERSONNEL/HEALTH AND SAFETY PERSONNEL**

The following briefly describes the health and safety (H&S) designations and general responsibilities that may be employed for this site. The titles have been established to accommodate the project needs and requirements and ensure the safe conduct of site activities. The H&S personnel requirements for a given work location are based upon the proposed site activities.

### **2.1 Langan Project Manager**

The Langan Project Manager (PM) is Joseph Good. His responsibilities include:

- Ensuring that this HASP is developed and approved prior to on-site activities.
- Ensuring that all the tasks in the project are performed in a manner consistent with Langan's comprehensive *Health and Safety Program for Hazardous Waste Operations* and this HASP.

### **2.2 Langan Corporate Health and Safety Manager**

The Langan Corporate Health and Safety Manager (HSM) is Tony Moffa. His responsibilities

include:

- Updating the *Health and Safety Program for Hazardous Waste Operations*.
- Assisting the site Health and Safety Officer (HSO) with development of the HASP, updating HASP as dictated by changing conditions, jobsite inspection results, etc. and approving changes to this HASP.
- Assisting the HSO in the implementation of this HASP and conducting Jobsite Safety Inspections and assisting with communication of results and correction of shortcomings found.
- Maintaining records on personnel (medical evaluation results, training and certifications, accident investigation results, etc.).

### **2.3 Langan Site Health & Safety Officer**

The Langan site HSO is William Bohrer. His responsibilities include:

- Participating in the development and implementation of this HASP.
- When on-site, assisting the Langan Field Team Leader in conducting Tailgate Safety Meetings and Jobsite Safety Inspections and correcting any shortcomings in a timely manner.
- Ensuring that proper PPE is available, worn by employees and properly stored and maintained.
- Controlling entry into and exit from the site contaminated areas or zones.
- Monitoring employees for signs of stress, such as heat stress, fatigue, and cold exposure.
- Monitoring site hazards and conditions.
- Knowing (and ensuring that all site personnel also know) emergency procedures, evacuation routes, and the telephone numbers of the ambulance, local hospital, poison control center, fire department, and police department.
- Resolving conflicts that may arise concerning safety requirements and working conditions.
- Reporting all incidents, injuries and near misses to the Langan Incident/Injury Hotline immediately and the client representative.

### **2.4 Langan Field Team Leader Responsibilities**

The Langan Field Team Leader (FTL) is to be determined prior to the start of site activities. The Field Team Leader's responsibilities include:

- The management of the day-to-day site activities and implementation of this HASP in the field.
- Participating in and/or conducting Tailgate Safety Meetings and Jobsite Safety Inspections and correcting any shortcomings in a timely manner.

- When a Community Air Monitoring Operating Program (CAMP) is part of the scope, the FTL will set up and maintaining community air monitoring activities and instructing the responsible contractor to implement organic vapor or dust mitigation when necessary.
- Overseeing the implementation of activities specified in the work plan.

## **2.5 Contractor Responsibilities**

The contractor shall develop and implement their own HASP for their employees, lower-tier subcontractors, and consultants. The contractor is solely responsible for their own health and safety and that of their subcontractors. Contractors operating on the Site shall designate their own FTL, HSO and HSM. The contractor's HASP will be at least as stringent as this Langan HASP. The contractor must be familiar with and abide by the requirements outlined in their own HASP. A contractor may elect to adopt Langan's HASP as its own provided that it has given written notification to Langan, but where Langan's HASP excludes provisions pertinent to the contractor's work (i.e., confined space entry); the contractor must provide written addendums to this HASP. Additionally, the contractor must:

- Ensure their employees are trained in the use of all appropriate PPE for the tasks involved;
- Notify Langan of any hazardous material brought onto the job site or site related area, the hazards associated with the material, and must provide a material safety data sheet (MSDS) or safety data sheet (SDS) for the material;
- Have knowledge of, understand, and abide by all current federal, state, and local health and safety regulations pertinent to the work;
- Ensure their employees handling hazardous materials, if identified at the Site, have received current training in the appropriate levels of 29 CFR 1910.120, *Hazardous Waste Operations and Emergency Response* (HAZWOPER) if hazardous waste is identified at the Site;
- Ensure their employees handling hazardous materials, if identified at the Site, have been fit-tested within the year on the type respirator they will wear;
- Ensure all air monitoring is in place pertaining to the health and safety of their employees as required by OSHA 1910.120; and
- All contractors must adhere to all federal, state, and local regulatory requirements.

## **3.0 TASK/OPERATION SAFETY AND HEALTH RISK ANALYSES**

A Task-Hazard Analysis (Table 1) was completed for general construction hazards that may be encountered at the Site. Known and suspected chemical contaminant hazards that could be encountered during site operations are included in Table 2. A complete inventory of MSDS/SDS for chemical products used on site is included as Attachment E.

### **3.1 Specific Task Safety Analysis**

#### **3.1.1 Geophysical Survey**

Langan personnel are not permitted to operate or otherwise handle the geophysical equipment including any downhole geophysical equipment subsequently used to survey boreholes. When soil, groundwater or soil vapor points are surveyed with surface geophysical equipment, the locations of the point as well as possible utilities and other artifacts that may interfere with the subsurface investigation are to be marked with indelible paint, flags, or color tape (when marking indoor locations that the client has specifically requested not be marked with indelible paint). When applying paint, proper PPE including at a minimum hand protections should be used.

#### **3.1.2 Soil Investigation and Sampling**

Sampling the soil requires the donning of chemical resistant gloves in addition to the standard PPE. Langan personnel are not to operate drilling or excavation equipment nor open sampling devices (acetate liners, sonic sample bags, etc.). These tasks are to be completed by the driller or excavation contractor.

#### **3.1.3 Groundwater Investigation and Sampling**

Sampling groundwater requires the donning of chemical resistant gloves in addition to the standard PPE and cut resistant gloves when cutting sampling-tubing to length. Langan personnel are not to operate drilling equipment nor assemble or install monitoring well equipment. These tasks are to be completed by the driller contractor.

#### **3.1.4 Sub-Slab Investigation and Sampling**

Sampling soil vapor requires the donning of work gloves in addition to the standard PPE when assembling the Summa™ canister with the regulator and cut resistant gloves when cutting sampling- or silicone-tubing to length. Langan personnel are not to operate drilling equipment nor assemble or install soil vapor point equipment. These tasks are to be completed by the drilling contractor.

#### **3.1.5 Drum Sampling**

Drilling fluid, rinse water, grossly-contaminated soil samples and cuttings will be containerized in 55-gallon drums for disposed off-site. Each drum must be labeled in accordance with the Langan Drum Labeling Standard Operating Procedure (SOP-#9). Sampling drums requires the donning of work gloves when opening the drums and chemical resistant gloves when sampling in addition to standard PPE.

Langan personnel and contractors are not to move or open any orphaned (unlabeled) drum found on the site without approval of the project manager.

### 3.2 Radiation Hazards

No radiation hazards are known or expected at the site.

### 3.3 Physical Hazards

Physical hazards, which may be encountered during site operations for this project, are detailed in Table 1.

#### 3.3.1 Explosion

No explosion hazards are expected for the scope of work at this site.

#### 3.3.2 Heat Stress

The use of Level C protective equipment, or greater, may create heat stress. Monitoring of personnel wearing personal protective clothing should commence when the ambient temperature is 72°F or above. Table 6 presents the suggested frequency for such monitoring. Monitoring frequency should increase as ambient temperature increases or as slow recovery rates are observed. Refer to the Table 7 to assist in assessing when the risk for heat related illness is likely. To use this table, the ambient temperature and relative humidity must be obtained (a regional weather report should suffice). Heat stress monitoring should be performed by the HSO or the FTL, who shall be able to recognize symptoms related to heat stress.

To monitor the workers, be familiar with the following heat-related disorders and their symptoms:

- **Heat Cramps:** Painful spasm of arm, leg or abdominal muscles, during or after work
- **Heat Exhaustion:** Headache, nausea, dizziness; cool, clammy, moist skin; heavy sweating; weak, fast pulse; shallow respiration, normal temperature
- **Heat Stroke:** Headache, nausea, weakness, hot dry skin, fever, rapid strong pulse, rapid deep respirations, loss of consciousness, convulsions, coma. *This is a life threatening condition.*

Do not permit a worker to wear a semi-permeable or impermeable garment when they are showing signs or symptoms of heat-related illness.

To monitor the worker, measure:

- **Heart rate:** Count the radial pulse during a 30-second period as early as possible in the rest period. If the heart rate exceeds 100 beats per minute at the beginning of the rest

period, shorten the next work cycle by one-third and keep the rest period the same. If the heart rate still exceeds 100 beats per minute at the next rest period, shorten the following work cycle by one-third. A worker cannot return to work after a rest period until their heart rate is below 100 beats per minute.

- **Oral temperature:** Use a clinical thermometer (3 minutes under the tongue) or similar device to measure the oral temperature at the end of the work period (before drinking). If oral temperature exceeds 99.6°F (37.6°C), shorten the next work cycle by one-third without changing the rest period. A worker cannot return to work after a rest period until their oral temperature is below 99.6°F. If oral temperature still exceeds 99.6°F (37.6°C) at the beginning of the next rest period, shorten the following cycle by one-third. Do not permit a worker to wear a semi-permeable or impermeable garment when oral temperature exceeds 100.6°F (38.1°C).

Prevention of Heat Stress - Proper training and preventative measures will aid in averting loss of worker productivity and serious illness. Heat stress prevention is particularly important because once a person suffers from heat stroke or heat exhaustion, that person may be predisposed to additional heat related illness. To avoid heat stress the following steps should be taken:

- Adjust work schedules.
- Mandate work slowdowns as needed.
- Perform work during cooler hours of the day if possible or at night if adequate lighting can be provided.
- Provide shelter (air-conditioned, if possible) or shaded areas to protect personnel during rest periods.
- Maintain worker's body fluids at normal levels. This is necessary to ensure that the cardiovascular system functions adequately. Daily fluid intake must approximately equal the amount of water lost in sweat, i.e., eight fluid ounces (0.23 liters) of water must be ingested for approximately every eight ounces (0.23 kg) of weight lost. The normal thirst mechanism is not sensitive enough to ensure that enough water will be drunk to replace lost sweat. When heavy sweating occurs, encourage the worker to drink more. The following strategies may be useful:
  - Maintain water temperature 50° to 60°F (10° to 16.6°C).
  - Provide small disposal cups that hold about four ounces (0.1 liter).
  - Have workers drink 16 ounces (0.5 liters) of fluid (preferably water or dilute drinks) before beginning work.
  - Urge workers to drink a cup or two every 15 to 20 minutes, or at each monitoring break. A total of 1 to 1.6 gallons (4 to 6 liters) of fluid per day are recommended, but more may be necessary to maintain body weight.
  - Train workers to recognize the symptoms of heat related illness.

### 3.3.3 Cold-Related Illness

If work on this project begins in the winter months, thermal injury due to cold exposure can become a problem for field personnel. Systemic cold exposure is referred to as hypothermia. Local cold exposure is generally called frostbite.

- **Hypothermia** - Hypothermia is defined as a decrease in the patient core temperature below 96°F. The body temperature is normally maintained by a combination of central (brain and spinal cord) and peripheral (skin and muscle) activity. Interference with any of these mechanisms can result in hypothermia, even in the absence of what normally is considered a "cold" ambient temperature. Symptoms of hypothermia include: shivering, apathy, listlessness, sleepiness, and unconsciousness.
- **Frostbite** - Frostbite is both a general and medical term given to areas of local cold injury. Unlike systemic hypothermia, frostbite rarely occurs unless the ambient temperatures are less than freezing and usually less than 20°F. Symptoms of frostbite are: a sudden blanching or whitening of the skin; the skin has a waxy or white appearance and is firm to the touch; tissues are cold, pale, and solid.

Prevention of Cold-Related Illness - To prevent cold-related illness:

- Educate workers to recognize the symptoms of frostbite and hypothermia
- Identify and limit known risk factors:
- Assure the availability of enclosed, heated environment on or adjacent to the site.
- Assure the availability of dry changes of clothing.
- Assure the availability of warm drinks.
- Start (oral) temperature recording at the job site:
- At the FSO or Field Team Leader's discretion when suspicion is based on changes in a worker's performance or mental status.
- At a worker's request.
- As a screening measure, two times per shift, under unusually hazardous conditions (e.g., wind-chill less than 20°F, or wind-chill less than 30°F with precipitation).
- As a screening measure whenever anyone worker on the site develops hypothermia.

Any person developing moderate hypothermia (a core temperature of 92°F) cannot return to work for 48 hours.

### 3.3.4 Noise

Work activities during the proposed activities may be conducted at locations with high noise levels from the operation of equipment. Hearing protection will be used as necessary.

### 3.3.5 Hand and Power Tools

The use of hand and power tools can present a variety of hazards, including physical harm from

being struck by flying objects, being cut or struck by the tool, fire, and electrocution. All hand and power tools should be inspected for health and safety hazards prior to use. If deemed unserviceable/un-operable, notify supervisor and tag equipment out of service. Ground Fault Circuit Interrupters (GFCIs) are required for all power tools requiring direct electrical service.

### **3.3.6 Slips, Trips and Fall Hazards**

Care should be exercised when walking at the site, especially when carrying equipment. The presence of surface debris, uneven surfaces, pits, facility equipment, and soil piles contribute to tripping hazards and fall hazards. To the extent possible, all hazards should be identified and marked on the Site, with hazards communicated to all workers in the area.

### **3.3.7 Utilities (Electrocution and Fire Hazards)**

The possibility of encountering underground utilities poses fire, explosion, and electrocution hazards. All excavation work will be preceded by review of available utility drawings and by notification of the subsurface work to the N.Y. One –Call–Center. Potential adverse effects of electrical hazards include burns and electrocution, which could result in death.

## **3.4 Biological Hazards**

### **3.4.1 Animals**

No animals are expected to be encountered during site operations.

### **3.4.2 Insects**

Insects are not expected to be encountered during site operations.

## **3.5 Additional Safety Analysis**

### **3.5.1 Presence of Non-Aqueous Phase Liquids (NAPL)**

There is potential for exposure to NAPL at this site. Special care and PPE should be considered when NAPL is observed as NAPL is a typically flammable fluid and releases VOCs known to be toxic and/or carcinogenic. If NAPL is present in a monitoring well, vapors from the well casing may contaminate the work area breathing zone with concentrations of VOCs potentially exceeding health and safety action levels. In addition, all equipment used to monitor or sample NAPL (or groundwater from wells containing NAPL) must be intrinsically safe. Equipment that directly contacts NAPL must also be resistant to organic solvents.

At a minimum, a PID should be used to monitor for VOCs when NAPL is observed. If NAPL is expected to be observed in an excavation or enclosed area, air monitoring must be started using calibrated air monitoring equipment designed to sound an audio alarm when atmospheric concentrations of VOC are within 10% of the LEL. In normal atmospheric oxygen

concentrations, the LEL monitoring may be done with a Wheatstone bridge/catalytic bead type sensor (i.e. MultiRAE). However in oxygen depleted atmospheres (confined space), only an LEL designed to work in low oxygen environments may be used. Best practices require that the LEL monitoring unit be equipped with a long sniffer tube to allow the LEL unit to remain outside the UST excavation.

When NAPL is present, Langan personnel are required to use disposable nitrile gloves at all times to prevent skin contact with contaminated materials. They should also consider having available a respirator and protective clothing (Tyvek® overalls), especially if NAPL is in abundance and there are high concentrations of VOCs.

All contaminated disposables including PPE and sampling equipment must be properly disposed of in labeled 55-gallon drums.

### **3.6 Job Safety Analysis**

A Job Safety Analysis (JSA) is a process to identify existing and potential hazards associated with each job or task so these hazards can be eliminated, controlled or minimized. A JSA will be performed at the beginning of each work day, and additionally whenever an employee begins a new task or moves to a new location. All JSAs must be developed and reviewed by all parties involved. A blank JSA form and documentation of completed JSAs are in Attachment G.

## **4.0 PERSONNEL TRAINING**

### **4.1 Basic Training**

Completion of an initial 40-hour HAZWOPER training program as detailed in OSHA's 29 CFR 1910.120(e) is required for all employees working on a site engaged in hazardous substance removal or other activities which expose or potentially expose workers to hazardous substances, health hazards, or safety hazards as defined by 29 CFR 1910.120(a). Annual 8-hour refresher training is also required to maintain competencies to ensure a safe work environment. In addition to these training requirements, all employees must complete the OSHA 10 hour Construction Safety and Health training and supervisory personnel must also receive eight additional hours of specialized management training. Training records are maintained by the HSM.

### **4.2 Initial Site-Specific Training**

Training will be provided to specifically address the activities, procedures, monitoring, and equipment for site operations at the beginning of each field mobilization and the beginning of each discrete phase of work. The training will include the site and facility layout, hazards, and emergency services at the site, and will detail all the provisions contained within this HASP.

For a HAZWOPER operation, training on the site must be for a minimum of 3 days. Specific issues that will be addressed include the hazards described in Section 3.0.

### **4.3 Tailgate Safety Briefings**

Before starting work each day or as needed, the Langan HSO will conduct a brief tailgate safety meeting to assist site personnel in conducting their activities safely. Tailgate meetings will be documented in Attachment H. Briefings will include the following:

- Work plan for the day;
- Review of safety information relevant to planned tasks and environmental conditions;
- New activities/task being conducted;
- Results of Jobsite Safety Inspection Checklist;
- Changes in work practices;
- Safe work practices; and
- Discussion and remedies for noted or observed deficiencies.

### **5.0 MEDICAL SURVEILLANCE**

All personnel who will be performing field work involving potential exposure to toxic and hazardous substances (defined by 29 CFR 1910.120(a)) will be required to have passed an initial baseline medical examination, with follow-up medical exams thereafter, consistent with 29 CFR 1910.120(f). Medical evaluations will be performed by, or under the direction of, a physician board-certified in occupational medicine.

Additionally, personnel who may be required to perform work while wearing a respirator must receive medical clearance as required under CFR 1910.134(e), *Respiratory Protection*. Medical evaluations will be performed by, or under the direction of, a physician board-certified in occupational medicine. Results of medical evaluations are maintained by the HSM.

### **6.0 PERSONAL PROTECTIVE EQUIPMENT**

#### **6.1 Levels of Protection**

Langan will provide PPE to Langan employees to protect them from the specific hazards they are likely to encounter on-site. Direct hired contractors will provide their employees with equivalent PPE to protect them from the specific hazards likely to be encountered on-site. Selection of the appropriate PPE must take into consideration: (1) identification of the hazards or suspected hazards; (2) potential exposure routes; and, (3) the performance of the PPE construction (materials and seams) in providing a barrier to these hazards.

Based on anticipated site conditions and the proposed work activities to be performed at the site, Level D protection will be used. The upgrading/downgrading of the level of protection will be based on continuous air monitoring results as described in Section 6.0 (when applicable).

The decision to modify standard PPE will be made by the site HSO or FTL after conferring with the PM. The levels of protection are described below.

**Level D Protection (as needed)**

- Safety glasses with side shields or chemical splash goggles
- Safety boots/shoes
- Coveralls (Tyvek® or equivalent)
- Hard hat
- Long sleeve work shirt and work pants
- Nitrile gloves
- Hearing protection
- Reflective safety vest

**Level D Protection (Modified, as needed)**

- Safety glasses with sideshields or chemical splash goggles
- Safety boots/shoes (toe-protected)
- Disposable chemical-resistant boot covers
- Coveralls (polycoated Tyvek or equivalent to be worn when contact with wet contaminated soil, groundwater, or non-aqueous phase liquids is anticipated)
- Hard hat
- Long sleeve work shirt and work pants
- Nitrile gloves
- Hearing protection (as needed)
- Personal floatation device (for work within 5 ft of the water)
- Reflective traffic vest

**Level C Protection (as needed)**

- Full or Half face, air-purifying respirator, with NIOSH approved HEPA filter
- Inner (latex) and outer (nitrile) chemical-resistant gloves
- Safety glasses with side shields or chemical splash goggles
- Chemical-resistant safety boots/shoes
- Hard hat
- Long sleeve work shirt and work pants
- Coveralls (Tyvek® or equivalent)
- Hearing protection (as needed)
- Reflective safety vest

The action levels used in determining the necessary levels of respiratory protection and upgrading to Level C are summarized in Table 4. The written Respiratory Protection Program is maintained by the HSM and is available if needed. The monitoring procedures and equipment are outlined in Section 6.0 (when applicable).

## **6.2 Respirator Fit-Test**

All Langan employees who may be exposed to hazardous substances at the work site are in possession of a full or half face-piece, air-purifying respirator and have been successfully fit-tested within the past year. Fit-test records are maintained by the HSM.

## **6.3 Respirator Cartridge Change-Out Schedule**

Respiratory protection is required to be worn when certain action levels (table 2) are reached. A respirator cartridge change-out schedule has been developed in order to comply with 29 CFR 1910.134. The respirator cartridge change-out schedule for this project is as follows:

- Cartridges shall be removed and disposed of at the end of each shift, when cartridges become wet or wearer experiences breakthrough, whichever occurs first.
- If the humidity exceeds 85%, then cartridges shall be removed and disposed of after 4 hours of use.

Respirators shall not be stored at the end of the shift with contaminated cartridges left on. Cartridges shall not be worn on the second day, no matter how short the time period was the previous day they were used.

## **7.0 AIR QUALITY MONITORING AND ACTIONS LEVELS**

### **7.1 Monitoring During Site Operations**

Atmospheric air monitoring results are used to provide data to determine when exclusion zones need to be established and when certain levels of personal protective equipment are required. For all instruments there are Site-specific action level criteria which are used in making field health and safety determinations. Other data, such as the visible presence of contamination or the steady state nature of air contaminant concentration, are also used in making field health and safety decisions. Therefore, the HSO may establish an exclusion zone or require a person to wear a respirator even though atmospheric air contaminant concentrations are below established HASP action levels.

During site work involving disturbance of petroleum-impacted or fill material, real time air monitoring will be conducted for volatile organic compounds (VOCs). A photoionization detector (PID) and/or flame ionization detector (FID) will be used to monitor concentrations of VOCs at personnel breathing-zone height. Air monitoring will be the responsibility of the HSO or designee. Air monitoring will be conducted during intrusive activities associated with the completion of excavation, debris removal, and soil grading. All manufacturers' instructions for instrumentation and calibration will be available onsite. Subcontractors' air monitoring plans must be equal or more stringent as the Langan plan. An air monitoring calibration log is provided in Attachment D of this HASP.

### **7.1.1 Volatile Organic Compounds**

Monitoring with a PID, such as a MiniRAE 2000 (10.6v) or equivalent will occur during intrusive work in the AOCs. Colormetric Indicator Tubes for benzene may be used as backup for the PID, if measurements remain above background monitor every 2 hours. The HSO will monitor the employee breathing zone at least every 30 minutes, or whenever there is any indication that concentrations may have changed (odors, visible gases, etc.) since the last measurement. If VOC levels are observed above 5 ppm for longer than 5 minutes or if the site PPE is upgraded to Level C, the HSO will begin monitoring the site perimeter at a location downwind of the AOC every 30 minutes in addition to the employee breathing zone. Instrument action levels for monitored gases are provided in Table 4.

### **7.1.2 Metals**

Based upon the site historical fill, there is a potential for the soils to contain PAHs and metals. During invasive procedures which have the potential for creating airborne dust, such as excavation of dry soils, a real time airborne dust monitor such as a Mini-Ram should be used to monitor for air particulates. The HSO will monitor the employee breathing zone at least every 30 minutes, or whenever there is any indication that concentrations may have changed (appearance of visible dust) since the last measurement. If dust levels are observed to be greater than 0.100 mg/m<sup>3</sup> or visible dust is observed for longer than 15 minutes or if the site PPE is upgraded to Level C, the HSO will begin monitoring the site perimeter at a location downwind of the AOC every 30 minutes in addition to the employee breathing zone. Instrument action levels for dust monitoring are provided in Table 4.

## **7.2 Monitoring Equipment Calibration and Maintenance**

Instrument calibration shall be documented and included in a dedicated safety and health logbook or on separate calibration pages of the field book. All instruments shall be calibrated before and after each shift. Calibration checks may be used during the day to confirm instrument accuracy. Duplicate readings may be taken to confirm individual instrument response.

All instruments shall be operated in accordance with the manufacturers' specifications. Manufacturers' literature, including an operations manual for each piece of monitoring equipment will be maintained on site by the HSO for reference.

### **7.3 Determination of Background Levels**

Background (BKD) levels for VOCs and dust will be established prior to intrusive activities within the AOC at an upwind location. A notation of BKD levels will be referenced in the daily monitoring log. BKD levels are a function of prevailing conditions. BKD levels will be taken in an appropriate upwind location as determined by the HSO. Table 4 lists the instrument action levels.

### **8.0 COMMUNITY AIR MONITORING PROGRAM**

Community air monitoring may be conducted in compliance with the NYSDOH Generic CAMP outlined below:

Monitoring for dust and odors will be conducted during all ground intrusive activities by the FTL. Continuous monitoring on the perimeter of the work zones for odor, VOCs, and dust may be required for all ground intrusive activities such as soil excavation and handling activities. The work zone is defined as the general area in which machinery is operating in support of remediation activities. A portable PID will be used to monitor the work zone and for periodic monitoring for VOCs during activities such as soil and groundwater sampling and soil excavation. The site perimeter will be monitored for fugitive dust emissions by visual observations as well as instrumentation measurements (if required). When required, particulate or dust will be monitored continuously with real-time field instrumentation that will meet, at a minimum, the performance standards from DER-10 Appendix 1B.

If VOC monitoring is required, the following actions will be taken based on VOC levels measured:

- If total VOC levels exceed 5 ppm above background for the 15-minute average at the perimeter, work activities will be temporarily halted and monitoring continued. If levels readily decrease (per instantaneous readings) below 5 ppm above background, work activities will resume with continued monitoring.
- If total VOC levels at the downwind perimeter of the hot zone persist at levels in excess of 5 ppm above background but less than 25 ppm, work activities will be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps work activities will resume provided that the total organic vapor level 200 feet downwind of the hot zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less – but in no case less than 20 feet, is below 5 ppm above background for the 15-minute average.
- If the total VOC level is above 25 ppm at the perimeter of the hot zone, activities will be shutdown.

If dust monitoring with field instrumentation is required, the following actions will be taken based on instrumentation measurements:

- If the downwind particulate level is 100 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression must be employed. Work may continue with dust suppression techniques provided that downwind PM10 levels do not exceed 150  $\mu\text{g}/\text{m}^3$  above the background level and provided that no visible dust is migrating from the work area.
- If, after implementation of dust suppression techniques, downwind PM10 levels are greater than 150  $\mu\text{g}/\text{m}^3$  above the background level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM10 concentration to within 150  $\mu\text{g}/\text{m}^3$  of the upwind level and in preventing visible dust migration.

### **8.1 Vapor Emission Response Plan**

This section applies if VOC monitoring is required. If the ambient air concentration of organic vapors exceeds 5 ppm above background at the perimeter of the hot zone, boring and well installation, and excavation activities will be halted or odor controls will be employed, and monitoring continued. When work shut-down occurs, downwind air monitoring as directed by the HSO or FTL will be implemented to ensure that vapor emission does not impact the nearest residential or commercial structure at levels exceeding those specified in the Major Vapor Emission section.

If the organic vapor level decreases below 5 ppm above background, sampling and boring and well installation can resume, provided:

- The organic vapor level 200 feet downwind of the hot zone or half the distance to the nearest residential or commercial structure, whichever is less, is below 1 ppm over background, and
- More frequent intervals of monitoring, as directed by the HSO or FTL, are conducted.

### **8.2 Major Vapor Emission**

This section applies if VOC monitoring is required. If any organic levels greater than 5 ppm over background are identified 200 feet downwind from the work site, or half the distance to the nearest residential or commercial property, whichever is less, all work activities must be halted or odor controls must be implemented.

If, following the cessation of the work activities, or as the result of an emergency, organic levels persist above 5 ppm above background 200 feet downwind or half the distance to the nearest residential or commercial property from the hot zone, then the air quality must be monitored within 20 feet of the perimeter of the nearest residential or commercial structure (20 Foot Zone).

If either of the following criteria is exceeded in the 20 Foot Zone, then the Major Vapor Emission Response Plan shall automatically be implemented.

- Sustained organic vapor levels approaching 5 ppm above background for a period of more than 30 minutes, or
- Organic vapor levels greater than 5 ppm above background for any time period.

### **8.3 Major Vapor Emission Response Plan**

Upon activation, the following activities will be undertaken:

- The local police authorities will immediately be contacted by the HSO or FTL and advised of the situation;
- Frequent air monitoring will be conducted at 30-minute intervals within the 20 Foot Zone. If two successive readings below action levels are measured, air monitoring may be halted or modified by the HSO or FTL; and
- All Emergency contacts will go into effect as appropriate.

### **8.4 Dust Suppression Techniques**

Preventative measures for dust generation may include wetting site fill and soil, construction of an engineered construction entrance with gravel pad, a truck wash area, covering soils with tarps, and limiting vehicle speeds to five miles per hour.

Work practices to minimize odors and vapors include limiting the time that the excavations remain open, minimizing stockpiling of contaminated-source soil, and minimizing the handling of contaminated material. Offending odor and organic vapor controls may include the application of foam suppressants or tarps over the odor or VOC source areas. Foam suppressants may include biodegradable foams applied over the source material for short-term control of the odor and VOCs.

If odors develop and cannot be otherwise controlled, additional means to eliminate odor nuisances will include: direct load-out of soils to trucks for off-Site disposal; use of chemical odorants in spray or misting systems; and, use of staff to monitor odors in surrounding neighborhoods.

Where odor nuisances have developed during remedial work and cannot be corrected, or where the release of nuisance odors cannot otherwise be avoided due to on-site conditions or close proximity to sensitive receptors, odor control will be achieved by sheltering excavation and handling areas under tented containment structures equipped with appropriate air venting/filtering systems.

## **9.0 WORK ZONES AND DECONTAMINATION**

### **9.1 Site Control**

Work zones are intended to control the potential spread of contamination throughout the site and to assure that only authorized individuals are permitted into potentially hazardous areas. Any person working in an area where the potential for exposure to site contaminants exists will only be allowed access after providing the HSO with proper training and medical documentation.

**Exclusion Zone (EZ)** - All activities which may involve exposure to site contaminants, hazardous materials and/or conditions should be considered an EZ. Decontamination of field equipment will also be conducted in the Contaminant Reduction Zone (CRZ) which will be located on the perimeter of the EZ. The EZ and the CRZ will be clearly delineated by cones, tapes or other means. The HSO may establish more than one EZ where different levels of protection may be employed or different hazards exist. The size of the EZ shall be determined by the HSO allowing adequate space for the activity to be completed, field members and emergency equipment.

### **9.2 Contamination Zone**

#### **9.2.1 Personnel Decontamination Station**

Personal hygiene, coupled with diligent decontamination, will significantly reduce the potential for exposure.

#### **9.2.2 Minimization of Contact with Contaminants**

During completion of all site activities, personnel should attempt to minimize the chance of contact with contaminated materials. This involves a conscientious effort to keep "clean" during site activities. All personnel should minimize kneeling, splash generation, and other physical contact with contamination as PPE is intended to minimize accidental contact. This may ultimately minimize the degree of decontamination required and the generation of waste materials from site operations.

Field procedures will be developed to control over spray and runoff and to ensure that unprotected personnel working nearby are not affected.

### **9.2.3 Personnel Decontamination Sequence**

Decontamination will be performed by removing all PPE used in EZ and placing it in drums/trash cans at the CRZ. Baby wipes shall be available for wiping hands and face. Drums/trash cans will be labeled by the field crews in accordance with all local, state, and federal requirements. Management plans for contaminated PPE, and tools are provided below.

### **9.2.4 Emergency Decontamination**

If circumstances dictate that contaminated clothing cannot be readily removed, then remove gross contamination and wrap injured personnel with clean garments/blankets to avoid contaminating other personnel or transporting equipment. If the injured person can be moved, he/she will be decontaminated by site personnel as described above before emergency responders handle the victim. If the person cannot be moved because of the extent of the injury (a back or neck injury), provisions shall be made to ensure that emergency response personnel will be able to respond to the victim without being exposed to potentially hazardous atmospheric conditions. If the potential for inhalation hazards exist, such as with open excavation, this area will be covered with polyethylene sheeting to eliminate any potential inhalation hazards. All emergency personnel are to be immediately informed of the injured person's condition, potential contaminants, and provided with all pertinent data.

### **9.2.5 Hand-Held Equipment Decontamination**

Hand-held equipment includes all monitoring instruments as stated earlier, samples, hand tools, and notebooks. The hand-held equipment is dropped at the first decontamination station to be decontaminated by one of the decontamination team members. These items must be decontaminated or discarded as waste prior to removal from the CRZ.

To aid in decontamination, monitoring instruments can be sealed in plastic bags or wrapped in polyethylene. This will also protect the instruments against contaminants. The instruments will be wiped clean using wipes or paper towels if contamination is visually evident. Sampling equipment, hand tools, etc. will be cleaned with non-phosphorous soap to remove any potentially contaminated soil, and rinsed with deionized water. All decontamination fluids will be containerized and stored on-site pending waste characterization sampling and appropriate off-site disposal.

### **9.2.6 Heavy Equipment Decontamination**

All heavy equipment and vehicles arriving at the work site will be free from contamination from offsite sources. Any vehicles arriving to work that are suspected of being impacted will not be

permitted on the work site. Potentially contaminated heavy equipment will not be permitted to leave the EZ unless it has been thoroughly decontaminated and visually inspected by the HSO or his designee.

### 9.3 Support Zone

The support zone or cold zone will include the remaining areas of the job site. Break areas and support facilities (include equipment storage and maintenance areas) will be located in this zone. No equipment or personnel will be permitted to enter the cold zone from the hot zone without passing through the decontamination station in the warm zone (if necessitated). Eating, smoking, and drinking will be allowed only in this area.

### 9.4 Communications

The following communications equipment will be utilized as appropriate.

- Telephones - A cellular telephone will be located with the HSO for communication with the HSM and emergency support services/facilities.
- Hand Signals - Hand signals shall be used by field teams, along with the buddy system. The entire field team shall know them before operations commence and their use covered during site-specific training. Typical hand signals are the following:

Hand Signal	Meaning
Hand gripping throat	Out of air; cannot breathe
Grip partners wrists or place both hands around waist	Leave immediately without debate
Hands on top of head	Need assistance
Thumbs up	OK; I'm alright; I understand
Thumbs down	No; negative
Simulated "stick" break with fists	Take a break; stop work

### 9.5 The Buddy System

When working in teams of two or more, workers will use the "buddy system" for all work activities to ensure that rapid assistance can be provided in the event of an emergency. This requires work groups to be organized such that workers can remain close together and maintain visual contact with one another. Workers using the "buddy system" have the following responsibilities:

- Provide his/her partner with assistance.
- Observe his/her partner for signs of chemical or heat exposure.

- Periodically check the integrity of his/her partner's PPE.
- Notify the HSO or other site personnel if emergency service is needed.

## **10.0 NEAREST MEDICAL ASSISTANCE**

The address and telephone number of the nearest hospital:

Mount Sinai Hospital of Queens  
25-10 30<sup>th</sup> Avenue  
Long Island City, NY  
718-932-1000

Map with directions to the hospital are shown in Figure 2. This information will either be posted prominently at the site or will be available to all personnel all of the time. Further, all field personnel, including the HSO & FTL, will know the directions to the hospital.

## **11.0 STANDING ORDERS/SAFE WORK PRACTICES**

The standing orders, which consist of a description of safe work practices that must always be followed while on-site by Langan employees and contractors, are shown in Attachment A. The site HSO and FTL each have the responsibility for enforcing these practices. The standing orders will be posted prominently at the site, or are made available to all personnel at all times. Those who do not abide by these safe work practices will be removed from the site.

## **12.0 SITE SECURITY**

No unauthorized personnel shall be permitted access to the work areas.

## **13.0 UNDERGROUND UTILITIES**

As provided in Langan's Underground Utility Clearance Guidelines, the following safe work practices should be followed by Langan personnel and the contractor before and during subsurface work in accordance with federal, state and local regulations:

- Obtain available utility drawings from the property owner/client or operator.
- Provide utility drawings to the project team.
- In the field, mark the proposed area of subsurface disturbance (when possible).
- Ensure that the utility clearance system has been notified.
- Ensure that utilities are marked before beginning subsurface work.
- Discuss subsurface work locations with the owner/client and contractors.
- Obtain approval from the owner/client and operators for proposed subsurface work locations.
- Use safe digging procedures when applicable.
- Stay at least 10 feet from all equipment performing subsurface work.

## **14.0 SITE SAFETY INSPECTION**

The Langan HSO or alternate will check the work area daily, at the beginning and end of each work shift or more frequently to ensure safe work conditions. The HSO or alternate must complete the Jobsite Safety Inspection Checklist, found in Attachment F. Any deficiencies shall be shared with the FTL, HSM and PM and will be discussed at the daily tailgate meeting.

## **15.0 HAND AND POWER TOOLS**

All hand- and electric-power tools and similar equipment shall be maintained in a safe operating condition. All electric-power tools must be inspected before initial use. Damaged tools shall be removed immediately from service or repaired. Tools shall be used only for the purpose for which they were designed. All users must be properly trained in their safe operation.

## **16.0 EMERGENCY RESPONSE**

### **16.1 General**

This section establishes procedures and provides information for use during a project emergency. Emergencies happen unexpectedly and quickly, and require an immediate response; therefore, contingency planning and advanced training of staff is essential. Specific elements of emergency support procedures that are addressed in the following subsections include communications, local emergency support units, preparation for medical emergencies, first aid for injuries incurred on site, record keeping, and emergency site evacuation procedures. In case of emergency, in addition to 911 the Langan Incident/Injury Hotline **(800) 9-LANGAN** (800-952-6426) extension 4699 should be called as soon as possible.

### **16.2 Responsibilities**

#### **16.2.1 Health and Safety Officer (HSO)**

The HSO is responsible for ensuring that all personnel are evacuated safely and that machinery and processes are shut down or stabilized in the event of a stop work order or evacuation. The HSO is responsible for ensuring the HSM are notified of all incidents, all injuries, near misses, fires, spills, releases or equipment damage. The HSO is required to immediately notify the HSM of any fatalities or catastrophes (three or more workers injured and hospitalized) so that the HSM can notify OSHA within the required time frame.

#### **16.2.2 Emergency Coordinator**

The HSO or their designated alternate will serve as the Emergency Coordinator. The Emergency Coordinator is responsible for ensuring that all personnel are evacuated safely and

that machinery and processes are shut down or stabilized in the event of a stop work order or evacuation. They are also responsible for ensuring the HSM are notified of all incidents, all injuries, near misses, fires, spills, releases or equipment damage. The Emergency Coordinator is required to immediately notify the HSM of any fatalities or catastrophes (three or more workers injured and hospitalized).

The Emergency Coordinator shall locate emergency phone numbers and identify hospital routes prior to beginning work on the sites. The Emergency Coordinator shall make necessary arrangements to be prepared for any emergencies that could occur.

The Emergency Coordinator is responsible for implementing the Emergency Response Plan.

### **16.2.3 Site Personnel**

Project site personnel are responsible for knowing the Emergency Response Plan and the procedures contained herein. Personnel are expected to notify the Emergency Coordinator of situations that could constitute a site emergency. Project site personnel, including all subcontractors will be trained in the Emergency Response Plan.

### **16.3 Communications**

Once an emergency situation has been stabilized, or as soon as practically possible, the HSO will contact the Langan Incident/Injury Hotline (1-800-952-6426) or (973-560-4699) and Project Manager of identify any emergency situation.

### **16.4 Local Emergency Support Units**

In order to be able to deal with any emergency that might occur during investigative activities at the site, the Emergency Notification Numbers (Table 5) will be posted and provided to all personnel conducting work within the EZ.

Figure 2 shows the hospital route map. Outside emergency number 911 and local ambulance should be relied on for response to medical emergencies and transport to emergency rooms. Always contact first responders when there are serious or life threatening emergencies on the site. Project personnel are instructed not to drive injured personnel to the Hospital. In the event of an injury, provide first aid and keep the injured party calm and protected from the elements and treat for shock when necessary.

## **16.5 Pre-Emergency Planning**

Langan will communicate directly with administrative personnel from the emergency room at the hospital in order to determine whether the hospital has the facilities and personnel needed to treat cases of trauma resulting from any of the contaminants expected to be found on the site. Instructions for finding the hospital will be posted conspicuously in the site office and in each site vehicle.

## **16.6 Emergency Medical Treatment**

The procedures and rules in this HASP are designed to prevent employee injury. However, should an injury occur, no matter how slight, it will be reported to the HSO immediately. First-aid equipment will be available on site at the following locations:

- First Aid Kit: Contractor Mobile Office and Vehicles
- Emergency Eye Wash: Contractor Mobile office and Vehicles

During the site safety briefing, project personnel will be informed of the location of the first aid station(s) that has been set up. Some injuries, such as severe cuts and lacerations or burns, may require immediate treatment. Any first aid instructions that can be obtained from doctors or paramedics, before an emergency-response squad arrives at the site or before the injured person can be transported to the hospital, will be followed closely.

## **16.7 Personnel with current first aid and CPR certification will be identified.**

Only in non-emergency situations may an injured person be transported to an urgent care facility. Due to hazards that may be present at the site and the conditions under which operations are conducted, it is possible that an emergency situation may develop. Emergency situations can be characterized as injury or acute chemical exposure to personnel, fire or explosion, environmental release, or hazardous weather conditions.

## **16.8 Emergency Site Evacuation Routes and Procedures**

All project personnel will be instructed on proper emergency response procedures and locations of emergency telephone numbers during the initial site safety meeting. If an emergency occurs as a result of the site investigation activities, including but not limited to fire, explosion or significant release of toxic gas into the atmosphere, the Langan Project Manager will be verbally notified immediately. All heavy equipment will be shut down and all personnel will evacuate the work areas and assemble at the nearest intersection to be accounted for and to receive further instructions.

## **16.9 Fire Prevention and Protection**

In the event of a fire or explosion, procedures will include immediately evacuating the site and notification of the Langan Project Manager of the investigation activities. Portable fire extinguishers will be provided at the work zone. The extinguishers located in the various locations should also be identified prior to the start of work. No personnel will fight a fire beyond the stage where it can be put out with a portable extinguisher (incipient stage).

### **16.9.1 Fire Prevention**

Fires will be prevented by adhering to the following precautions:

- Good housekeeping and storage of materials.
- Storage of flammable liquids and gases away from oxidizers.
- Shutting off engines to refuel.
- Grounding and bonding metal containers during transfer of flammable liquids.
- Use of UL approved flammable storage cans.
- Fire extinguishers rated at least 10 pounds ABC located on all heavy equipment, in all trailers and near all hot work activities.

The person responsible for the control of fuel source hazards and the maintenance of fire prevention and/or control equipment is the HSO.

### **16.10 Significant Vapor Release**

Based on the proposed tasks, the potential for a significant vapor release is low. However, if a release occurs, the following steps will be taken:

- Move all personnel to an upwind location. All non-essential personnel shall evacuate.
- Upgrade to Level C Respiratory Protection.
- Downwind perimeter locations shall be monitored for volatile organics..
- If the release poses a potential threat to human health or the environment in the community, the Emergency Coordinator shall notify the Langan Project Manager.
- Local emergency response coordinators will be notified.

### **16.11 Overt Chemical Exposure**

The following are standard procedures to treat chemical exposures. Other, specific procedures detailed on the Material Safety Data Sheet (MSDS) will be followed, when necessary.

**SKIN AND EYE:** Use copious amounts of soap and water from eye-wash kits and portable hand wash stations.

**CONTACT:** Wash/rinse affected areas thoroughly, then provide appropriate medical attention. Skin shall also be rinsed for 15 minutes if contact with caustics, acids or hydrogen peroxide occurs. Affected items of clothing shall also be removed from contact with skin.

Providing wash water and soap will be the responsibility of each individual contractor or subcontractor on-site.

### **16.12 Decontamination During Medical Emergencies**

If emergency life-saving first aid and/or medical treatment is required, normal decontamination procedures may need to be abbreviated or omitted. The HSO or designee will accompany contaminated victims to the medical facility to advise on matters involving decontamination when necessary. The outer garments can be removed if they do not cause delays, interfere with treatment or aggravate the problem. Respiratory equipment must always be removed. Protective clothing can be cut away. If the outer contaminated garments cannot be safely removed on site, a plastic barrier placed between the injured individual and clean surfaces should be used to help prevent contamination of the inside of ambulances and/or medical personnel. Outer garments may then be removed at the medical facility. No attempt will be made to wash or rinse the victim if his/her injuries are life threatening, unless it is known that the individual has been contaminated with an extremely toxic or corrosive material which could also cause severe injury or loss of life to emergency response personnel. For minor medical problems or injuries, the normal decontamination procedures will be followed.

### **16.13 Adverse Weather Conditions**

In the event of adverse weather conditions, the HSO will determine if work will continue without potentially risking the safety of all field workers. Some of the items to be considered prior to determining if work should continue are:

- Potential for heat stress and heat-related injuries.
- Potential for cold stress and cold-related injuries.
- Treacherous weather-related working conditions (hail, rain, snow, ice, high winds).
- Limited visibility (fog).
- Potential for electrical storms.
- Earthquakes.
- Other major incidents.

Site activities will be limited to daylight hours, or when suitable artificial light is provided, and acceptable weather conditions prevail. The HSO will determine the need to cease field operations or observe daily weather reports and evacuate, if necessary, in case of severe inclement weather conditions.

#### **16.14 Spill Control and Response**

All small spills/environmental releases shall be contained as close to the source as possible. Whenever possible, the MSDS will be consulted to assist in determining proper waste characterization and the best means of containment and cleanup. For small spills, sorbent materials such as sand, sawdust or commercial sorbents should be placed directly on the substance to contain the spill and aid recovery. Any acid spills should be diluted or neutralized carefully prior to attempting recovery. Berms of earthen or sorbent materials can be used to contain the leading edge of the spills. All spill containment materials will be properly disposed. An exclusion zone of 50 to 100 feet around the spill area should be established depending on the size of the spill.

All contractor vehicles shall have spill kits on them with enough material to contain and absorb the worst-case spill from that vehicle. All vehicles and equipment shall be inspected prior to be admitted on site. Any vehicle or piece of equipment that develops a leak will be taken out of service and removed from the job site.

The following seven steps shall be taken by the Emergency Coordinator:

1. Determine the nature, identity and amounts of major spills.
2. Make sure all unnecessary persons are removed from the spill area.
3. Notify the HSO immediately.
4. Use proper PPE in consultation with the HSO.
5. If a flammable liquid, gas or vapor is involved, remove all ignition sources and use non-sparking and/or explosion-proof equipment to contain or clean up the spill (diesel-only vehicles, air-operated pumps, etc.)
6. If possible, try to stop the leak with appropriate material.
7. Remove all surrounding materials that can react or compound with the spill.

In addition to the spill control and response procedures described in this HASP, Langan personnel will coordinate with the designated project manager relative to spill response and control actions. Notification to the Project Manager must be immediate and, to the extent possible, include the following information:

- Time and location of the spill.
- Type and nature of the material spilled.

- Amount spilled.
- Whether the spill has affected or has a potential to affect a waterway or sewer.
- A brief description of affected areas/equipment.
- Whether the spill has been contained.
- Expected time of cleanup completion. If spill cleanup cannot be handled by Langan's on-site personnel alone, such fact must be conveyed to the Project Manager immediately.

Langan shall not make any notification of spills to outside agencies. The client will notify regulatory agencies as per their reporting procedures.

### **16.15 Emergency Equipment**

The following minimum emergency equipment shall be kept and maintained on site:

- Industrial first aid kit.
- Fire extinguishers (one per site).

### **16.16 Restoration and Salvage**

After an emergency, prompt restoration of utilities, fire protection equipment, medical supplies and other equipment will reduce the possibility of further losses. Some of the items that may need to be addressed are:

- Refilling fire extinguishers.
- Refilling medical supplies.
- Recharging eyewashes and/or showers.
- Replenishing spill control supplies.

### **16.17 Documentation**

Immediately following an incident or near miss, unless emergency medical treatment is required, either the employee or a coworker must contact the Langan Incident/Injury Hotline at 1-(800)-9-LANGAN (ext. #4699) and the client representative to report the incident or near miss. For emergencies involving personnel injury and/or exposure, the HSO and affected employee will complete and submit an Employee Exposure/Injury Incident Report (Attachment C) to the Langan Corporate Health and Safety Manager as soon as possible following the incident.

## **17.0 RECORDKEEPING**

The following is a summary of required health and safety logs, reports and recordkeeping.

### **17.1 Field Change Authorization Request**

Any changes to the work to be performed that is not included in the HASP will require an addendum that is approved by the Langan project manager and Langan HSM to be prepared. Approved changes will be reviewed with all field personnel at a safety briefing.

### **17.2 Medical and Training Records**

Copies or verification of training (40-hour, 8-hour, supervisor, site-specific training, documentation of three-day OJT, and respirator fit-test records) and medical clearance for site work and respirator use will be maintained in the office and available upon request. Records for all subcontractor employees must also be available upon request. All employee medical records will be maintained by the HSM.

### **17.3 Onsite Log**

A log of personnel on site each day will be kept by the HSO or designee.

### **17.4 Daily Safety Meetings (“Tailgate Talks”)**

Completed safety briefing forms will be maintained by the HSO.

### **17.5 Exposure Records**

All personal monitoring results, laboratory reports, calculations and air sampling data sheets are part of an employee exposure record. These records will be maintained by the HSO during site work. At the end of the project they will be maintained according to 29 CFR 1910.1020.

### **17.6 Hazard Communication Program/MSDS-SDS**

Material safety data sheets (MSDS) or Safety Data Sheets (SDS) have been obtained for applicable substances and are included in this HASP (Attachment E). Langan’s written hazard communication program, in compliance with 29 CFR 1910.1200, is maintained by the HSM.

### **17.7 Documentation**

Immediately following an incident or near miss, unless emergency medical treatment is required, either the employee or a coworker must contact the Langan incident/injury hotline at 1-800-952-6426, extension 4699 and the Project Manager to report the incident or near miss. The Project Manager will contact the client or client representative. A written report must be completed and submitted HSM within 24 hours of the incident. For emergencies involving personnel injury and/or exposure, employee will complete and submit the Langan incident/injury report to the Langan corporate health and safety manager as soon as possible following the incident. Accidents will be investigated in-depth to identify all causes and to recommend hazard control measures.

## **18.0 CONFINED SPACE ENTRY**

Confined spaces are not anticipated at the Site during planned construction activities. If confined spaces are identified, the contractor must implement their own confined space program that all applicable federal, state and local regulations. Confined spaces **will not** be entered by Langan personnel.



## TABLES

**TABLE 1  
TASK HAZARD ANALYSES**

<b>Task</b>	<b>Hazard</b>	<b>Description</b>	<b>Control Measures</b>	<b>First Aid</b>
1.3.1 - 1.3.5	Contaminated Soil or Groundwater-Dermal Contact	Contaminated water spills on skin, splashes in eyes; contact with contaminated soil/fill during construction activities or sampling.	Wear proper PPE; follow safe practices, maintain safe distance from construction activities	See Table 2, seek medical attention as required
1.3.1 - 1.3.5	Lacerations, abrasions, punctures	Cutting bailer twine, pump tubing, acetate liners, etc. with knife; cuts from sharp site objects or previously cut piles, tanks, etc.; Using tools in tight spaces	Wear proper PPE; follow safe practices	Clean wound, apply pressure and/or bandages; seek medical attention as required.
1.3.1 - 1.3.5	Contaminated Media Inhalation	Opening drums, tanks, wells; vapors for non-aqueous phase liquids or other contaminated site media; dust inhalation during excavation; vapor accumulation in excavation	Follow air monitoring plan; have quick access to respirator, do not move or open unlabeled drums found at the site, maintain safe distance from construction activities	See Table 2, seek medical attention as required
1.3.1 - 1.3.5	Lifting	Improper lifting/carrying of equipment and materials causing strains	Follow safe lifting techniques; Langan employees are not to carry contractor equipment or materials	Rest, ice, compression, elevation; seek medical attention as required
1.3.1 - 1.3.5	Slips, trips, and falls	Slips, trips and falls due to uneven surfaces, cords, steep slopes, debris and equipment in work areas	Good housekeeping at site; constant awareness and focus on the task; avoid climbing on stockpiles; maintain safe distance from construction activities and excavations; avoid elevated areas over six feet unless fully accredited in fall protection and wearing an approved fall protection safety apparatus	Rest, ice, compression, elevation; seek medical attention as required
1.3.1 - 1.3.5	Noise	Excavation equipment, hand tools, drilling equipment.	Wear hearing protection; maintain safe distance from construction activities	Seek medical attention as required
1.3.1 - 1.3.5	Falling objects	Soil material, tools, etc. dropping from drill rigs, front-end loaders, etc.	Hard hats to be worn at all times while in work zones; maintain safe distance from construction activities and excavations	Seek medical attention as required
1.3.1 - 1.3.5	Underground/overhead utilities	Excavation equipment, drill rig auger makes contact with underground object; boom touches overhead utility	"One Call" before dig; follow safe practices; confirm utility locations with contractor; wear proper PPE; maintain safe distance from construction activities and excavations	Seek medical attention as required
1.3.1 - 1.3.5	Insects (bees, wasps, hornet, mosquitoes, and spider)	Sings, bites	Insect Repellent; wear proper protective clothing (work boots, socks and light colored pants);field personnel who may have insect allergies (e.g., bee sting) should provide this information to the HSO or FSO prior to commencing work, and will have allergy medication on Site.	Seek medical attention as required
1.3.1 - 1.3.5	Vehicle traffic / Heavy Equipment Operation	Vehicles unable to see workers on site, operation of heavy equipment in tight spaces, equipment failure, malfunctioning alarms	Wear proper PPE, especially visibility vest; use a buddy system to look for traffic; rope off area of work with cones and caution tape or devices at points of hazard, maintain safe distance from construction activities and equipment	Seek medical attention as required

**TABLE 2  
CONTAMINANT HAZARDS OF CONCERN**

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	1,2,4,5-Tetramethylbenzene	95-93-2	NA	None None	Groundwater Soil	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat, respiratory system; bronchitis; hypochromic anemia; headache, drowsiness, lassitude (weakness, exhaustion), dizziness, nausea, incoordination; vomiting, confusion; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	1,2,4-Trichlorobenzene Unsym-Trichlorobenzene 1,2,4-Trichlorobenzol	120-82-1	NA	None None	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation eyes, skin, mucous membrane; In Animals: liver, kidney damage; possible teratogenic effects	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	1,2,4-Trimethylbenzene	95-63-6	PID	None None	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat, respiratory system; bronchitis; hypochromic anemia; headache, drowsiness, lassitude (weakness, exhaustion), dizziness, nausea, incoordination; vomiting, confusion; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	1,2-Dichloroethylene 1,2-DCE cis-1,2-Dichloroethylene mixture of cis and trans Acetylene dichloride cis-Acetylene dichloride trans-Acetylene dichloride sym-Dichloroethylene cis- 1,2-Dichloroethene Trans-1,2-Dichloroethylene, tDCE cDCE cis-1,2-Dichloroethene Trans-1,2-Dichloroethene	540-59-0	PID	200 ppm 1000 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, respiratory system; central nervous system depression	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	1,3,5-Trimethylbenzene Mesitylene sym-Trimethylbenzene	108-67-8	PID	None None	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat, respiratory system; bronchitis; hypochromic anemia; headache, drowsiness, lassitude (weakness, exhaustion), dizziness, nausea, incoordination; vomiting, confusion; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	2-Butanone Ethyl methyl ketone MEK Methyl acetone Methyl ethyl ketone	78-93-3	PID	200 ppm 3000 ppm	Soil Groundwater Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose; headache; dizziness; vomiting; dermatitis	Eye: Irrigate immediately Skin: Water wash immediately Breathing: Fresh air Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Acenaphthene 1,2-Dihydroacenaphthylene 1,8-Ethylenenaphthalene peri-Ethylenenaphthalene Naphthyleneethylene Tricyclododecapentaene	83-32-9	PID	NA NA	Soil	inhalation, ingestion, skin and/or eye contact,	irritation to the skin, eyes, mucous membranes and upper respiratory tract; If ingested, it can cause vomiting	Eye: Irrigate immediately Skin: Soap wash immediately, if redness or irritation develop, seek medical attention immediately Breathing: Move to fresh air Swallow: do not induce vomiting, seek medical attention immediately
1.3.1 – 1.3.5	Acenaphthylene Cycopental(de)naphthalene, Acenaphthalene	208-96-8	PID	NA NA	Soil	inhalation, ingestion, skin and/or eye contact	irritation to the skin, eyes, mucous membranes and upper respiratory tract	Eye: Irrigate immediately, seek medical attention immediately, Skin: Soap wash immediately, if redness or irritation develop, seek medical attention immediately Breathing: Move to fresh air Swallow: do not induce vomiting, seek medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Acetone Dimethyl ketone Ketone propane 2-Propanone	67-64-1	PID	1000 ppm 2500 ppm	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, nose, throat; headache, dizziness, central nervous system depression; dermatitis	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Aluminum	7429-90- 5	None	0.5 mg/m <sup>3</sup> 50 mg/m <sup>3</sup>	Soil	inhalation, skin and/or eye contact	irritation to the eyes, skin, respiratory system	Eye: Irrigate immediately Breathing: Fresh air
1.3.1 – 1.3.5	Anthracene	120-12-7	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	irritation to the skin, eyes, mucous membranes and upper respiratory tract, abdominal pain if ingested.	Eye: Irrigate immediately, seek medical attention immediately, Skin: Soap wash immediately, Breathing: Move to fresh air, refer to medical attention; Swallow: refer to medical attention
1.3.1 – 1.3.5	Antimony	7440-36- 0	None	0.5 mg/m <sup>3</sup> 50 mg/m <sup>3</sup>	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation skin, possible dermatitis; resp distress; diarrhea; muscle tremor, convulsions; possible gastrointestinal tract	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Arsenic	NA	None	0.5 mg/m <sup>3</sup> NA	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation skin, possible dermatitis; resp distress; diarrhea; muscle tremor, convulsions; possible gastrointestinal tract	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Barium	10022-31-8	None	0.5 mg/m <sup>3</sup> 50 mg/m <sup>3</sup>	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, upper respiratory system; skin burns; gastroenteritis; muscle spasm; slow pulse	Eye: Irrigate immediately Skin: Water flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Benzene Benzol Phenyl hydride	71-43-2	PID	3.19 mg/m <sup>3</sup> 1,595 mg/mg <sup>3</sup>	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, respiratory system; dizziness; headache, nausea, staggered gait; lassitude (weakness, exhaustion) [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Benzo(a)anthracene Benanthracene Benzanthrene 1,2-Benanthracene Benzo(b)phenanthrene Tetraphene	56-55-3	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, skin or eye contact, ingestion	dermatitis, bronchitis, [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/ IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Benzo(a)pyrene	50-32-8	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	dermatitis, bronchitis, [potential occupational carcinogen]	Eye: Irrigate immediately, seek medical attention Skin: Soap wash immediately; Breathing: move to fresh air; Swallow: Induce vomiting if conscious, seek medical attention immediately
1.3.1 – 1.3.5	Benzo(b)fluoranthene	205-99-2	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation(dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately
1.3.1 – 1.3.5	Benzo(g,h,i)perylene Benzo(ghi)perylene	191-24-2	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	NA	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Benzo(k)fluoranthene	207-08-9	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation (dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately
1.3.1 – 1.3.5	Beryllium	7440-41-7	None	0.002 mg/m <sup>3</sup> 4 mg/m <sup>3</sup>	Soil	inhalation, skin and/or eye contact	berylliosis (chronic exposure): anorexia, weight loss, lassitude (weakness, exhaustion), chest pain, cough, clubbing of fingers, cyanosis, pulmonary insufficiency; irritation to the eyes; dermatitis; [potential occupational carcinogen]	Eye: Irrigate immediately Breathing: Fresh air
1.3.1 – 1.3.5	Bis(2-ethylhexyl)phthalate Di-sec octyl phthalate DEHP Di(2-ethylhexyl)phthalate Octyl phthalate	117-81-7	None	5 mg/m <sup>3</sup> 5000 mg/m <sup>3</sup>	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, mucous membrane; in animals: liver damage; teratogenic effects; [potential occupational carcinogen]	Eye: Irrigate immediately Breathing: Respiratory support Swallow: Medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Cadmium	7440-43-9	None	0.005 mg/m <sup>3</sup> 9 mg/m <sup>3</sup>	Soil	inhalation, ingestion	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 occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Calcium	7440-70-2	None	NA	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, upper resp tract; ulcer, perforation nasal septum; pneumonitis; dermatitis	Eye: Irrigate immediately Skin: Water flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Carbon disulfide	75-15-0	PID	20 ppm 500 ppm	Soil Groundwater Vapor	inhalation, skin or eye contact, ingestion	irritation to the eyes, skin, respiratory system	Eye: Irrigate immediately (liquid) Skin: Water flush immediately (liquid) Breathing: Respiratory support

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Carbon tetrachloride Carbon chloride Carbon tet Freon® 10 Halon® 104 Tetrachloromethane	56-23-5	PID	10 ppm 200 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin; central nervous system depression; nausea, vomiting; liver, kidney injury; drowsiness, dizziness, incoordination; [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Chloroform Methane trichloride Trichloromethane	67-66-3	None	50 ppm 500 ppm	Groundwater Soil	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin; dizziness, mental dullness, nausea, confusion; headache, lassitude (weakness, exhaustion); anesthesia; enlarged liver; [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Chromium Hexavalent- Trivalent-	7440-47-3	None	1.0 mg/m <sup>3</sup> 250 mg/m <sup>3</sup>	Groundwater Soil	inhalation absorption ingestion	irritation to eye, skin, and respiratory	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Chrysene Benzo[a]phenanthrene 1,2-Benzphenanthrene	218-01-9	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, absorption, ingestion, consumption	irritation to eye, skin, and respiratory, gastrointestinal irritation nausea, vomit, diarrhea [potential occupational carcinogen]	Eyes: Irrigate immediately Skin: Soap wash promptly. Breath: Respiratory support Swallow: Medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Cobalt	7440-48-4	None	0.1 mg/m <sup>3</sup> 20 mg/m <sup>3</sup>	Soil	inhalation, ingestion, skin and/or eye contact	Cough, dyspnea (breathing difficulty), wheezing, decreased pulmonary function; weight loss; dermatitis; diffuse nodular fibrosis; resp hypersensitivity, asthma	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Copper	7440-50-8	None	1.0 mg/m <sup>3</sup> 100 mg/m <sup>3</sup>	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, nose, metallic taste; dermatitis; anemia	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Cyclohexane Benzene hexahydride Hexahydrobenzene Hexamethylene Hexanaphthene	110-82-7	PID	300 ppm 1300 ppm	Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, respiratory system; drowsiness; dermatitis; narcosis, coma	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Dibenzo(a,h)anthracene	53-70-3	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, absorption, ingestion, consumption	irritation to eyes, skin, respiratory, and digestion [potential occupational carcinogen]	Eyes: Irrigate immediately Skin: Soap wash promptly. Breath: Respiratory support PID Swallow: Medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Diesel Fuel automotive diesel fuel oil No. 2 distillate diesoline diesel oil diesel oil light diesel oil No. 1-D summer diesel	68334-30-5	PID	NA NA	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; burning sensation in chest; headache, nausea, lassitude (weakness, exhaustion), restlessness, incoordination, confusion, drowsiness; vomiting, diarrhea; dermatitis; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Ethyl acetate Acetic ester Acetic ether Ethyl ester of acetic acid Ethyl ethanoate	141-78-6	PID	400 ppm 2000 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation eyes, skin, nose, throat; narcosis; dermatitis	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Ethyl benzene Ethylbenzene Ethylbenzol Phenylethane	100-40-4	PID	435 mg/m <sup>3</sup> 3,472 mg/m <sup>3</sup>	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, mucous membrane; headache; dermatitis; narcosis, coma	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Fluoranthene Benzo(j, k)fluorene	206-44-0	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation(dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately
1.3.1 – 1.3.5	Fluorene	86-73-7	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation(dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately
1.3.1 – 1.3.5	Fuel Oil No. 2	68476- 30-2	PID	NA NA	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; burning sensation in chest; headache, nausea, lassitude (weakness, exhaustion), restlessness, incoordination, confusion, drowsiness; vomiting, diarrhea; dermatitis; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Gasoline	8006-61-9	PID	NA NA	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, mucous membrane; dermatitis; headache, lassitude (weakness, exhaustion), blurred vision, dizziness, slurred speech, confusion, convulsions; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Helium	7440-59-7	Helium Detector	NA NA	NA	inhalation	dizziness, headache, and nausea	Breathing: Respiratory support
1.3.1 – 1.3.5	Heptane n-Heptane	142-82-5	PID	500 ppm 750 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	dizziness, stupor, incoordination; loss of appetite, nausea; dermatitis; chemical pneumonitis (aspiration liquid); unconsciousness	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Indeno(1,2,3-cd)pyrene	193-39-5	None	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, absorption, ingestion, consumption	irritation to eyes, skin, respiratory, and digestion [potential occupational carcinogen]	Eyes: Irrigate immediately Skin: Soap wash promptly. Breath: Respiratory support Swallow: Medical attention immediately, wash mouth with water

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Iron	7439-89-6	None	10 mg/m <sup>3</sup> NA	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, mucous membrane; abdominal pain, diarrhea, vomiting	Eye: Irrigate immediately Skin: Soap wash Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Isopropyl Acetate Isopropanol Isopropyl ester of acetic acid 1-Methylethyl ester of acetic acid 2-Propyl acetate	10821-4	PID	250 ppm 1800 ppm		inhalation, ingestion, skin and/or eye contact	irritation eyes, skin, nose; dermatitis; In Animals: narcosis	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Lead	7439-92-1	None	0.050 mg/m <sup>3</sup> 100 mg/m <sup>3</sup>	Groundwater Soil	inhalation, ingestion, skin and/or eye contact	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 to the eyes; hypertension	Eye: Irrigate immediately Skin: Soap flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Magnesium	7439-95-4	None	15 mg/m <sup>3</sup> NA	Soil	inhalation, skin and/or eye contact	irritation to the eyes, skin, respiratory system; cough	Eye: Irrigate immediately Breathing: Fresh air

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Manganese	7439-96-5	None	5 mg/m <sup>3</sup> 500 mg/m <sup>3</sup>	Groundwater Soil	inhalation, ingestion	aerosol is irritating to the respiratory tract	Eye: Irrigate immediately Skin: Soap flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Mercury	7439-97-6	None	0.1 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>	Groundwater Soil	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin; cough, chest pain, dyspnea (breathing difficulty), bronchitis, pneumonitis; tremor, insomnia, irritability, headache, lassitude (weakness, exhaustion); stomatitis, salivation; gastrointestinal disturbance, anorexia, weight loss; proteinuria	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Methyl Chloride Chloromethane Monochloromethane	74-87-3	NA	100 ppm 2000 ppm	Groundwater Soil	inhalation, skin and/or eye contact	dizziness, nausea, vomiting; visual disturbance, stagger, slurred speech, convulsions, coma; liver, kidney damage; liquid: frostbite; reproductive, teratogenic effects; [potential occupational carcinogen]	Eye: Frostbite Skin: Frostbite Breathing: Respiratory support

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Methyl chloroform Chloroethene 1,1,1-Trichloroethane 1,1,1-Trichloroethane- (stabilized) 1,1,1-TCA	71-55-6	PID	350 ppm 700 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin; headache, lassitude (weakness, exhaustion), central nervous system depression, poor equilibrium; dermatitis; cardiac arrhythmias; liver damage	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention
1.3.1 – 1.3.5	Methylene Chloride Dichloromethane Methylene dichloride	75-09-2	PID	25 ppm 2300 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin; lassitude (weakness, exhaustion), drowsiness, dizziness; numb, tingle limbs; nausea; [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	m-Xylenes 1,3-Dimethylbenzene m-Xylol Metaxylene	108-38-3	PID	100 ppm 900 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; dizziness, excitement, drowsiness, incoordination, staggering gait; corneal vacuolization; nausea, vomiting, abdominal pain; dermatitis	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Naphthalene Naphthalin Tar camphor White tar	91-20-3	PID	50 mg/m <sup>3</sup> 250 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes; headache, confusion, excitement, malaise (vague feeling of discomfort); nausea, vomiting, abdominal pain; irritation bladder; profuse sweating; hematuria (blood in the urine); dermatitis, optical neuritis	Eye: Irrigate immediately Skin: Molten flush immediately/solid- liquid soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	n-Hexane Hexane, Hexyl hydride, normal-Hexane	110-54-3	PID	500 ppm 1100 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, nose; nausea, headache; peripheral neuropathy; numb extremities; muscle weak; dermatitis; dizziness; chemical pneumonitis (aspiration liquid)	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Nickel	7440-02-0	None	NA 10 mg/m <sup>3</sup>	Groundwater Soil	ion, ingestion, skin and/or eye contact	sensitization dermatitis, allergic asthma, pneumonitis; [potential occupational carcinogen]	Skin: Water flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Non-Flammable Gas Mixture CALGAS (Equipment Calibration Gas : Oxygen Methane Hydrogen Sulfide Carbon Monoxide Nitrogen	7782-44-7 74-82-8 7783-08-4 830-08-0 7727-37-9	Multi-Gas PID	NA/NA NA/NA 10/100 ppm 50/1200 ppm NA/NA	NA	inhalation	dizziness, headache, and nausea	Breathing: Respiratory support
1.3.1 – 1.3.5	Non-Flammable Gas Mixture CALGAS (Equipment Calibration Gas : Oxygen Isobutylene Nitrogen	7782-44-7 115-11-7 7727-37-9	PID	NA/NA NA/NA NA/NA	NA	inhalation	dizziness, headache, and nausea	Breathing: Respiratory support

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	o-Xylenes 1,2-Dimethylbenzene ortho-Xylene o-XyloI	95-47-6	PID	100 ppm 900 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; dizziness, excitement, incoordination, staggering gait; corneal vacuolization; nausea, vomiting, abdominal pain; dermatitis	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	p-Ethyltoluene 4-Ethyltoluene 1-ethyl-4-methyl-benzene	622-96-8	NA	NA NA	Soil	ingestion, skin and/or eye contact	irritation to the eyes, skin, mucous membrane; headache; dermatitis; narcosis, coma	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Phenanthrene	85-01-8	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation(dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Potassium	7440-09-7	None	NA NA	Soil	inhalation, skin absorption, ingestion, skin and/or eye contact inhalation, ingestion, skin and/or eye contact	eye: Causes eye burns. Skin: Causes skin burns. Reacts with moisture in the skin to form potassium hydroxide and hydrogen with much heat. ingestion: Causes gastrointestinal tract burns. inhalation: May cause irritation of the respiratory tract with burning pain in the nose and throat, coughing, wheezing, shortness of breath and pulmonary edema. Causes chemical burns to the respiratory tract. inhalation may be fatal as a result of spasm, inflammation, edema of the larynx and bronchi, chemical pneumonitis and pulmonary edema.	Eyes: Get medical aid immediately Skin: Get medical aid immediately. Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. ingestion: If victim is conscious and alert, give 2-4 full cups of milk or water. Get medical aid immediately. inhalation: Get medical aid immediately.
1.3.1 – 1.3.5	Potassium hydrogen phthalate	877-24-7	NA	NA NA	NA	skin absorption, ingestion, skin and/or eye contact	nausea, diarrhea, abdominal pain, vomiting;	Skin: Water flush promptly Swallow: Medical attention immediately
1.3.1 – 1.3.5	Propylene Propene Methyl ethylene	115-07-1	PID	NA NA	Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, nose, throat, skin burns asphyxiation	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Propylene dichloride Dichloro-1,2-propane 1,2-Dichloropropane	78-87-5	PEL	75 ppm 400 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, respiratory system; drowsiness, dizziness; liver, kidney damage; in animals: central nervous system depression; [potential occupational carcinogen]	irritation to the eyes, skin, respiratory system; drowsiness, dizziness; liver, kidney damage; in animals: central nervous system depression; [potential occupational carcinogen]
1.3.1 – 1.3.5	p-Xylenes 1,4-Dimethylbenzene para-Xylene p-Xylol	106-42-3	PID	100 ppm 900 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; dizziness, excitement, drowsiness, incoordination, staggering gait; corneal vacuolization; nausea, vomiting, abdominal pain; dermatitis	Eye: Irrigate immediately Skin: Soap flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Pyrene benzo[def]phenanthrene	129-00-0	PID	0.2 mg/m <sup>3</sup> 80 mg/m <sup>3</sup> (Coal Pitch Tar)	Groundwater Soil	inhalation, skin or eye contact, ingestion	irritation to eyes and skin, respiratory irritation(dizziness, weakness, fatigue, nausea, headache)	Eye: Irrigate immediately, refer to medical attention Skin: Soap wash immediately Breathing: move to fresh air Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Selenium	7782-49-2	None	1 mg/m <sup>3</sup> 0.2 mg/m <sup>3</sup>	Soil	inhalation, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat; visual disturbance; headache; chills, fever; dyspnea (breathing difficulty), bronchitis; metallic taste, garlic breath, gastrointestinal disturbance; dermatitis; eye, skin burns; in animals: anemia; liver necrosis, cirrhosis; kidney, spleen damage	Eye: Irrigate immediately Skin: Soap wash immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Sodium	7440-23-5	None	NA NA	Groundwater Soil	ion, ingestion, skin and/or eye contact	sensitization dermatitis, allergic asthma, pneumonitis; [potential occupational carcinogen]	Skin: Water flush immediately Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Tetrachloroethylene Perchloroethylene Perchloroethylene PCE Perk Tetrachloroethylene Tetrachloroethene	127-18-4	PID	100 ppm 150 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin, nose, throat, respiratory system; nausea; flush face, neck; dizziness, incoordination; headache, drowsiness; skin erythema (skin redness); liver damage; [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Tetrahydrofuran Diethylene oxide 1,4-Epoxybutane Tetramethylene oxide THF	109-99-9	PID	200 ppm 2000 ppm	Groundwater Soil Vapor	inhalation, skin and/or eye contact, ingestion	irritation to the eyes, upper respiratory system; nausea, dizziness, headache, central nervous system depression	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immedi

<b>Task</b>	<b>Contaminant</b>	<b>CAS Number</b>	<b>Monitoring Device</b>	<b>PEL/IDLH</b>	<b>Source of Concentration on Site</b>	<b>Route of Exposure</b>	<b>Symptoms</b>	<b>First Aid</b>
1.3.1 – 1.3.5	Toluene Methyl benzene Methyl benzol Phenyl methane Toluol	108-88-3	PID	200 ppm 500 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, nose; lassitude (weakness, exhaustion), confusion, euphoria, dizziness, headache; dilated pupils, lacrimation (discharge of tears); anxiety, muscle fatigue, paresthesia; dermatitis	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Trichloroethylene Ethylene trichloride TCE Trichloroethene Trilene	79-01-6	PID	100 ppm 1000 ppm	Groundwater Soil Vapor	inhalation, skin absorption, ingestion, skin and/or eye contact	irritation to the eyes, skin; headache, visual disturbance, lassitude (weakness, exhaustion), dizziness, tremor, drowsiness, nausea, vomiting; dermatitis; cardiac arrhythmias, paresthesia; liver injury; [potential occupational carcinogen]	Eye: Irrigate immediately Skin: Soap wash promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Trichlorofluoromethane Fluorotrichloromethane Freon® 11 Monofluorotrichloromethane  Refrigerant 11 Trichloromonofluoromethane	75-69-4	PID	1000 ppm 2000 ppm	Groundwater Soil Vapor	inhalation, ingestion, skin and/or eye contact	incoordination, tremor; dermatitis; cardiac arrhythmias, cardiac arrest; asphyxia; liquid: frostbite	Eye: Irrigate immediately Skin: Water flush immediately Breathing: Respiratory support Swallow: Medical attention immediately

Task	Contaminant	CAS Number	Monitoring Device	PEL/IDLH	Source of Concentration on Site	Route of Exposure	Symptoms	First Aid
1.3.1 – 1.3.5	Vanadium	7440-62-2	None	0.1 mg/m <sup>3</sup> 15 mg/m <sup>3</sup>	Groundwater Soil	inhalation, skin absorption, ingestion, skin and/or eye contact	nausea, diarrhea, abdominal pain, vomiting; ptosis, strabismus; peri neuritis, tremor; retrosternal (occurring behind the sternum) tightness, chest pain, pulmonary edema; convulsions, chorea, psychosis; liver, kidney damage; alopecia; paresthesia legs	Eye: Irrigate immediately Skin: Water flush promptly Breathing: Respiratory support Swallow: Medical attention immediately
1.3.1 – 1.3.5	Zinc	7440-62-2	None	15 mg/m <sup>3</sup> 500 mg/m <sup>3</sup>	Groundwater Soil	inhalation	chills, muscle ache, nausea, fever, dry throat, cough; lassitude (weakness, exhaustion); metallic taste; headache; blurred vision; low back pain; vomiting; malaise (vague feeling of discomfort); chest tightness; dyspnea (breathing difficulty), rales, decreased pulmonary function	Breathing: Respiratory support

#### EXPLANATION OF ABBREVIATIONS

PID = Photoionization Detector

PEL = Permissible Exposure Limit (8-hour Time Weighted Average)

IDLH = Immediately Dangerous to Life and Health

ppm = part per million

mg/m<sup>3</sup> = milligrams per cubic meter

500 mg/m<sup>3</sup>

**TABLE 3**  
**Summary of Monitoring Equipment**

<b>Instrument</b>	<b>Operation Parameters</b>
Photoionization Detector (PID)	<p><b>Hazard Monitored:</b> Many organic and some inorganic gases and vapors.</p> <p><b>Application:</b> Detects total concentration of many organic and some inorganic gases and vapors. Some identification of compounds is possible if more than one probe is measured.</p> <p><b>Detection Method:</b> Ionizes molecules using UV radiation; produces a current that is proportional to the number of ions.</p> <p><b>General Care/Maintenance:</b> Recharge or replace battery. Regularly clean lamp window. Regularly clean and maintain the instrument and accessories.</p> <p><b>Typical Operating Time:</b> 10 hours. 5 hours with strip chart recorder.</p>
Oxygen Meter	<p><b>Hazard Monitored:</b> Oxygen (O<sub>2</sub>).</p> <p><b>Application:</b> Measures the percentage of O<sub>2</sub> in the air.</p> <p><b>Detection Method:</b> Uses an electrochemical sensor to measure the partial pressure of O<sub>2</sub> in the air, and converts the reading to O<sub>2</sub> concentration.</p> <p><b>General Care/Maintenance:</b> Replace detector cell according to manufacturer's recommendations. Recharge or replace batteries prior to expiration of the specified interval. If the ambient air is less than 0.5% C O<sub>2</sub>, replace the detector cell frequently.</p> <p><b>Typical Operating Time:</b> 8 – 12 hours.</p>
Additional equipment (if needed, based on site conditions)	
Combustible Gas Indicator (CGI)	<p><b>Hazard Monitored:</b> Combustible gases and vapors.</p> <p><b>Application:</b> Measures the concentration of combustible gas or vapor.</p> <p><b>Detection Method:</b> A filament, usually made of platinum, is heated by burning the combustible gas or vapor. The increase in heat is measured. Gases and vapors are ionized in a flame. A current is produced in proportion to the number of carbon atoms present.</p> <p><b>General Care/Maintenance:</b> Recharge or replace battery. Calibrate immediately before use.</p> <p><b>Typical Operating Time:</b> Can be used for as long as the battery lasts, or for the recommended interval between calibrations, whichever is less.</p>
Flame Ionization Detector (FID) with Gas Chromatography Option <i>(i.e., Foxboro Organic Vapor Analyzer (OVA))</i>	<p><b>Hazard Monitored:</b> Many organic gases and vapors (approved areas only).</p> <p><b>Application:</b> In survey mode, detects the concentration of many organic gases and vapors. In gas chromatography (GC) mode, identifies and measures specific compounds. In survey mode, all the organic compounds are ionized and detected at the same time. In GC mode, volatile species are separated.</p> <p><b>General Care/Maintenance:</b> Recharge or replace battery. Monitor fuel and/or combustion air supply gauges. Perform routine maintenance as described in the manual. Check for leaks.</p> <p><b>Typical Operating Time:</b> 8 hours; 3 hours with strip chart recorder.</p>
Potable Infrared (IR) Spectrophotometer	<p><b>Hazard Monitored:</b> Many gases and vapors.</p> <p><b>Application:</b> Measures concentration of many gases and vapors in air. Designed to quantify one or two component mixtures.</p> <p><b>Detection Method:</b> Passes different frequencies of IR through the sample. The frequencies absorbed are specific for each compound.</p> <p><b>General Care/Maintenance:</b> As specified by the manufacturer.</p>

Instrument	Operation Parameters
Direct Reading Colorimetric Indicator Tube	<p><b>Hazard Monitored:</b> Specific gas and vapors.</p> <p><b>Application:</b> Measures concentration of specific gases and vapors.</p> <p><b>Detection Method:</b> The compound reacts with the indicator chemical in the tube, producing a stain whose length or color change is proportional to the compound's concentration.</p> <p><b>General Care/Maintenance:</b> Do not use a previously opened tube even if the indicator chemical is not stained. Check pump for leaks before and after use. Refrigerate before use to maintain a shelf life of about 2 years. Check expiration dates of tubes. Calibrate pump volume at least quarterly. Avoid rough handling which may cause channeling.</p>
Aerosol Monitor	<p><b>Hazard Monitored:</b> Airborne particulate (dust, mist, fume) concentrations</p> <p><b>Application:</b> Measures total concentration of semi-volatile organic compounds, PCBs, and metals.</p> <p><b>Detection Method:</b> Based on light-scattering properties of particulate matter. Using an internal pump, air sample is drawn into the sensing volume where near infrared light scattering is used to detect particles.</p> <p><b>General Care/Maintenance:</b> As specified by the mfr. Also, the instrument must be calibrated with particulates of a size and refractive index similar to those to be measured in the ambient air.</p>
Monitox	<p><b>Hazard Monitored:</b> Gases and vapors.</p> <p><b>Application:</b> Measures specific gases and vapors.</p> <p><b>Detection Method:</b> Electrochemical sensor relatively specific for the chemical species in question.</p> <p><b>General Care/Maintenance:</b> Moisten sponge before use; check the function switch; change the battery when needed.</p>
Gamma Radiation Survey Instrument	<p><b>Hazard Monitored:</b> Gamma Radiation.</p> <p><b>Application:</b> Environmental radiation monitor.</p> <p><b>Detection Method:</b> Scintillation detector.</p> <p><b>General Care/Maintenance:</b> Must be calibrated annually at a specialized facility.</p> <p><b>Typical Operating Time:</b> Can be used for as long as the battery lasts, or for the recommended interval between calibrations, whichever is less.</p>

**TABLE 4  
INSTRUMENTATION ACTION LEVELS**

<u>Photoionization Detector Action Levels</u>	<u>Action Required</u>
Background to 5 ppm	No respirator; no further action required
> 1 ppm but < 5 ppm for > 5 minutes	<ol style="list-style-type: none"> <li>1. Temporarily discontinue all activities and evaluate potential causes of the excessive readings. If these levels persist and cannot be mitigated (i.e., by slowing drilling or excavation activities), contact HSO to review conditions and determine source and appropriate response action.</li> <li>2. If PID readings remain above 1 ppm, temporarily discontinue work and upgrade to Level C protection.</li> <li>3. If sustained PID readings fall below 1 ppm, downgrading to Level D protection may be permitted.</li> </ol>
> 5 ppm but < 150 ppm for > 5 minutes	<ol style="list-style-type: none"> <li>1. Discontinue all work; all workers shall move to an area upwind of the jobsite.</li> <li>2. Evaluate potential causes of the excessive readings and allow work area to vent until VOC concentrations fall below 5 ppm.</li> <li>3. Level C protection will continue to be used until PID readings fall below 1 ppm.</li> </ol>
> 150 ppm	Evacuate the work area

- Notes:**
1. 1 ppm level based on OSHA Permissible Exposure Limit (PEL) for benzene.
  2. 5 ppm level based on OSHA Short Term Exposure Limit (STEL) maximum exposure for benzene for any 15 minute period.
  3. 150 ppm level based on NIOSH Immediately Dangerous to Life and Health (IDLH) for tetrachloroethylene.

**TABLE 5  
EMERGENCY NOTIFICATION LIST**

<b>ORGANIZATION</b>	<b>CONTACT</b>	<b>TELEPHONE</b>
Local Police Department	NYPD	911
Local Fire Department	NYFD	911
Ambulance/Rescue Squad	NYFD	911
Hospital	Mount Sinai Hospital of Queens	911 or 718-932-1000
Langan Incident / Injury Hotline		800-952-6426 ex 4699
Langan Project Manager	Brian Gochenaur	347-320-2756 (cell)
Langan Health and Safety Manager (HSM)	Tony Moffa	215-756-2523 (cell)
Langan Health & Safety Officer (HSO)	William Bohrer	410-984-3068 (cell)
Langan Field Team Leader (FTL)	To Be Determined	
Client's Representative	David Schwartz	646-762-1429
National Response Center (NRC)		800-424-8802
Chemical Transportation Emergency Center (Chemtrec)		800-424-9300
Center for Disease Control (CDC)		404-639-3534
EPA (RCRA Superfund Hotline)		800-424-9346
TSCA Hotline		202-554-1404
Poison Control Center		800-222-1222

***Immediately following an incident or near miss, unless emergency medical treatment is required, either the employee or a coworker must contact the Langan Incident/Injury Hotline at 1-(800)-9-LANGAN (ext. #4699).***

**TABLE 6**  
**SUGGESTED FREQUENCY OF PHYSIOLOGICAL MONITORING**  
**FOR FIT AND ACCLIMATED WORKERS<sup>A</sup>**

<b>Adjusted Temperature<sup>b</sup></b>	<b>Normal Work Ensemble<sup>c</sup></b>	<b>Impermeable Ensemble</b>
90°F or above (32.2°C) or above	After each 45 min. of work	After each 15 min. of work
87.5°F (30.8°-32.2°C)	After each 60 min. of work	After each 30 min. of work
82.5°-87.5°F (28.1°-30.8°C)	After each 90 min. of work	After each 60 min. of work
77.5°-82.5°F (25.3°-28.1°C)	After each 120 min. of work	After each 90 min. of work
72.5°-77.5°F (22.5°-25.3°C)	After each 150 min. of work	After each 120 min. of work

a For work levels of 250 kilocalories/hour.

b Calculate the adjusted air temperature (ta adj) by using this equation:  $ta\ adj\ ^\circ F = ta\ ^\circ F + (13 \times \% \text{ sunshine})$ . Measure air temperature (ta) with a standard mercury-in-glass thermometer, with the bulb shielded from radiant heat. Estimate percent sunshine by judging what percent time the sun is not covered by clouds that are thick enough to produce a shadow. (100 percent sunshine = no cloud cover and a sharp, distinct shadow; 0 percent sunshine = no shadows.)

c A normal work ensemble consists of cotton coveralls or other cotton clothing with long sleeves and pants.

**TABLE 7  
HEAT INDEX**

RELATIVE HUMIDITY	ENVIRONMENTAL TEMPERATURE (Fahrenheit)										
	70	75	80	85	90	95	100	105	110	115	120
	<b>APPARENT TEMPERATURE*</b>										
<b>0%</b>	64	69	73	78	83	87	91	95	99	103	107
<b>10%</b>	65	70	75	80	85	90	95	100	105	111	116
<b>20%</b>	66	72	77	82	87	93	99	105	112	120	130
<b>30%</b>	67	73	78	84	90	96	104	113	123	135	148
<b>40%</b>	68	74	79	86	93	101	110	123	137	151	
<b>50%</b>	69	75	81	88	96	107	120	135	150		
<b>60%</b>	70	76	82	90	100	114	132	149			
<b>70%</b>	70	77	85	93	106	124	144				
<b>80%</b>	71	78	86	97	113	136					
<b>90%</b>	71	79	88	102	122						
<b>100%</b>	72	80	91	108							

\*Combined Index of Heat and Humidity...what it "feels like" to the body  
Source: National Oceanic and Atmospheric Administration

How to use Heat Index:

1. Across top locate Environmental Temperature
2. Down left side locate Relative Humidity
3. Follow across and down to find Apparent Temperature
4. Determine Heat Stress Risk on chart at right

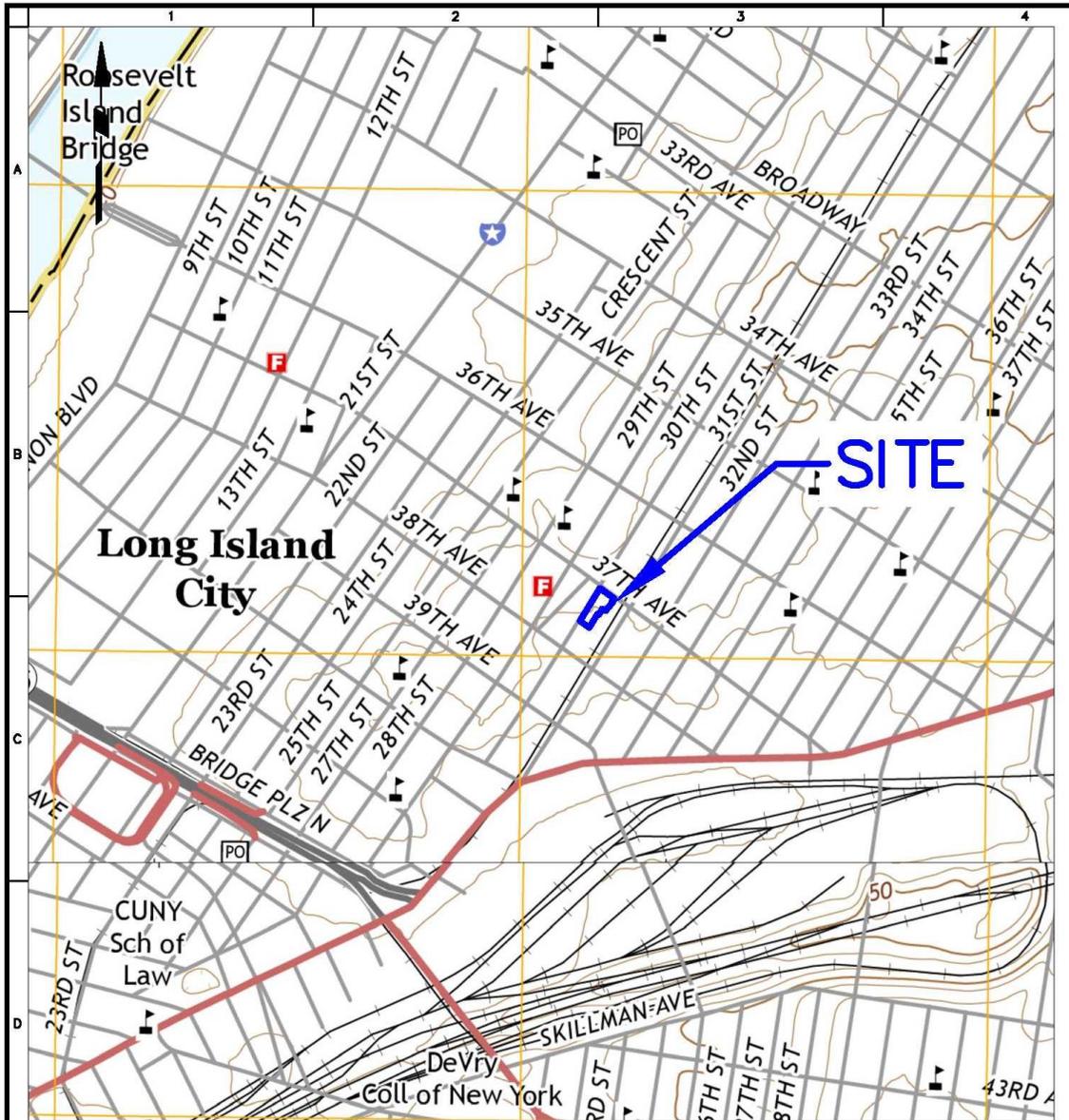
Note: Exposure to full sunshine can increase Heat Index values by up to 15 degrees F.

Apparent Temperature	Heat Stress Risk with Physical Activity and/or Prolonged Exposure
90-105	Heat Cramps or Heat Exhaustion Possible
105-130	Heat Cramps or Heat Exhaustion Likely, Heat Stroke Possible
>130	Heatstroke Highly Likely

# FIGURES

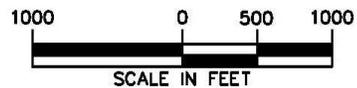
# FIGURE 1

## Site Location Map



**NOTES:**

1. BASE MAPS ADAPTED FROM UNITED STATES GEOLOGICAL SURVEY (USGS) 7.5-MINUTE WEEHAWKEN (NEW JERSEY), CENTRAL PARK (NEW YORK), JERSEY CITY (NEW JERSEY), AND BROOKLYN (NEW YORK) TOPOGRAPHIC QUADRANGLES, DATED 2016.



<b>LANGAN</b> 21 Penn Plaza, 360 West 31st Street, 8th Floor New York, NY 10001 T: 212.479.5400 F: 212.479.5444 www.langan.com Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C., S.A. Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. Langan Engineering and Environmental Services, Inc. Langan CT, Inc. Langan International LLC Collectively known as Langan	Project <b>37-11 30TH STREET</b> BLOCK No. 372, P/O LOT NO. 8 AND LOT No. 21 QUEENS NEW YORK	Figure Title <b>SITE LOCATION                  MAP</b>	Project No. 170512301 Date 01/16/2018 Scale 1"=1000' Drawn By ERA Checked By ES Submission Date 02/15/2018	Figure No. <b>1</b> Sheet 1 of 3
	©2018 Langan			

# FIGURE 2

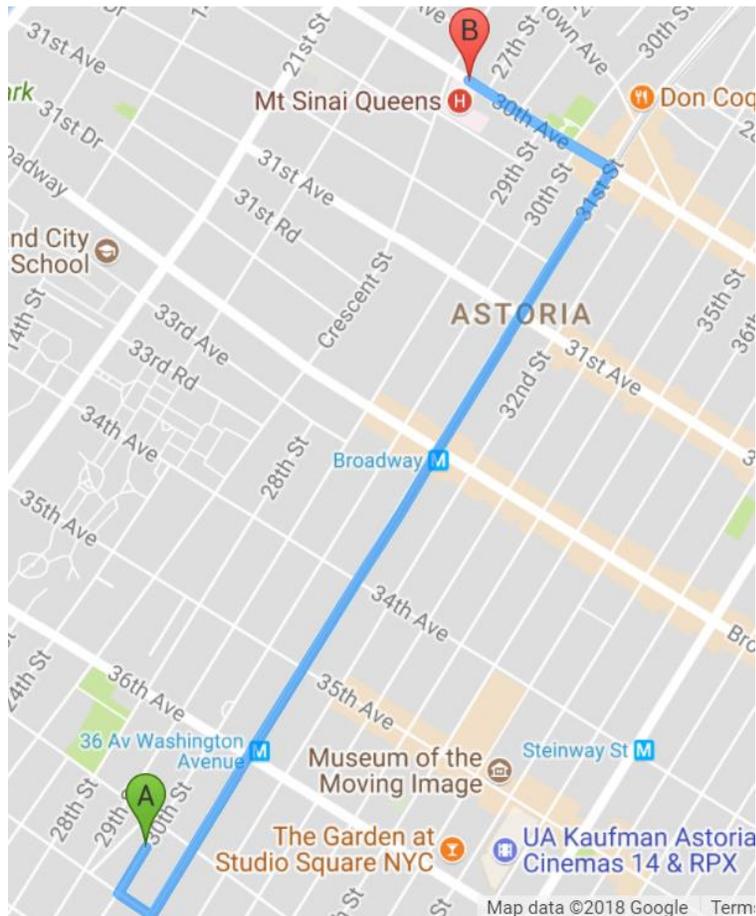
## HOSPITAL ROUTE PLAN

**Hospital Location: Mount Sinai Hospital of Queens  
25-10 30<sup>th</sup> Avenue  
Long Island City, New York  
718-932-1000**

***START: 37-11 30<sup>th</sup> Street, Long Island City, NY***

1. Head southwest on 30<sup>th</sup> Street toward 38<sup>th</sup> Avenue
2. Turn left at 1<sup>st</sup> cross street onto 38<sup>th</sup> Avenue
3. Turn left at 1<sup>st</sup> cross street onto 31<sup>st</sup> Street
4. Turn left onto 30<sup>th</sup> Avenue, destination will be on the left.

***END: Mount Sinai Hospital of Queens, 25-10 30<sup>th</sup> Avenue, Long Island City, NY***



**ATTACHMENT A**

**STANDING ORDERS**

## **STANDING ORDERS**

### **GENERAL**

- No smoking, eating, or drinking in this work zone.
- Upon leaving the work zone, personnel will thoroughly wash their hands and face.
- Minimize contact with contaminated materials through proper planning of work areas and decontamination areas, and by following proper procedures. Do not place equipment on the ground. Do not sit on contaminated materials.
- No open flames in the work zone.
- Only properly trained and equipped personnel are permitted to work in potentially contaminated areas.
- Always use the appropriate level of personal protective equipment (PPE).
- Maintain close contact with your buddy in the work zone
- Contaminated material will be contained in the Exclusion Zone (EZ).
- Report any unusual conditions.
- Work areas will be kept clear and uncluttered. Debris and other slip, trip, and fall hazards will be removed as frequently as possible.
- The number of personnel and equipment in the work zone will be kept to an essential minimum.
- Be alert to the symptoms of fatigue and heat/cold stress, and their effects on the normal caution and judgment of personnel.
- Conflicting situations which may arise concerning safety requirements and working conditions must be addressed and resolved quickly by the site HSO.

### **TOOLS AND HEAVY EQUIPMENT**

- Do not, under any circumstances, enter or ride in or on any backhoe bucket, materials hoist, or any other device not specifically designed to carrying passengers.
- Loose-fitting clothing or loose long hair is prohibited around moving machinery.
- Ensure that heavy equipment operators and all other personnel in the work zone are using the same hand signals to communicate.
- Drilling/excavating within 10 feet in any direction of overhead power lines is prohibited.
- The locations of all underground utilities must be identified and marked out prior to initiating any subsurface activities.
- Check to insure that the equipment operator has lowered all blades and buckets to the ground before shutting off the vehicle.
- If the equipment has an emergency stop device, have the operator show all personnel its location and how to activate it.
- Help the operator ensure adequate clearances when the equipment must negotiate in tight quarters; serve as a signalman to direct backing as necessary.
- Ensure that all heavy equipment that is used in the Exclusion Zone is kept in that zone until the job is done, and that such equipment is completely decontaminated before moving it into the clean area of the work zone.
- Samplers must not reach into or get near rotating equipment such as the drill rig. If personnel must work near any tools that could rotate, the equipment operator must completely shut down the rig prior to initiating such work. It may be necessary to use a remote sampling device.

# **ATTACHMENT B**

## **DECONTAMINATION PROCEDURES**

## PERSONNEL DECONTAMINATION

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### LEVEL C DECONTAMINATION

---

Station 1:	Equipment Drop	1. Deposit equipment used on-site (tools, sampling devices and containers, monitoring instruments, radios, clipboards, etc.) on plastic drop cloths. Segregation at the drop reduces the probability of cross contamination. During hot weather operations, cool down stations may be set up within this area.
Station 2:	Outer Garment, Boots, and Gloves Wash and Rinse	2. Scrub outer boots, outer gloves and chemical-resistant splash suit with decon solution or detergent and water. Rinse off using copious amounts of water.
Station 3:	Outer Boot and Glove Removal	3. Remove outer boots and gloves. Deposit in container with plastic liner.
Station 4:	Canister or Mask Change	4. If worker leaves Exclusion Zone to change canister (or mask), this is the last step in the decontamination procedure. Worker's canister is exchanged, new outer gloves and boot covers donned, joints taped, and worker returns to duty.
Station 5:	Boot, Gloves and Outer Garment Removal	5. Boots, chemical-resistant splash suit, inner gloves removed and deposited in separate containers lined with plastic.
Station 6:	Face piece Removal	6. Face piece is removed (avoid touching face with fingers). Face piece deposited on plastic sheets.
Station 7:	Field Wash	7. Hands and face are thoroughly washed. Shower as soon as possible.

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### LEVEL D DECONTAMINATION

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Station 1:	Equipment Drop	1. Deposit equipment used on-site (tools, sampling devices and containers, monitoring instruments, radios, clipboards, etc.) on plastic drop cloths. Segregation at the drop reduces the probability of cross contamination. During hot weather operations, cool down stations may be set up within this area.
Station 2:	Outer Garment, Boots, and Gloves Wash and Rinse	2. Scrub outer boots, outer gloves and chemical-resistant splash suit with decon solution or detergent and water. Rinse off using copious amounts of water.
Station 3:	Outer Boot and Glove Removal	3. Remove outer boots and gloves. Deposit in container with plastic liner.
Station 4:	Boot, Gloves and Outer Garment Removal	4. Boots, chemical-resistant splash suit, inner gloves removed and deposited in separate containers lined with plastic.
Station 5:	Field Wash	5. Hands and face are thoroughly washed. Shower as soon as possible.

## **EQUIPMENT DECONTAMINATION**

### **GENERAL:**

Equipment to be decontaminated during the project may include tools, monitoring equipment, respirators, sampling containers, laboratory equipment and drilling equipment.

All decontamination will be done by personnel in protective gear, appropriate for the level of decontamination, as determined by the site HSO. The decontamination work tasks will be split or rotated among support and work crews.

Depending on site conditions, backhoe and pumps may be decontaminated over a portable decontamination pad to contain wash water; or, wash water may be allowed to run off into a storm sewer system. Equipment needed may include a steam generator with high-pressure water, empty drums, screens, screen support structures, and shovels. Drums will be used to hold contaminated wash water pumped from the lined pit. These drums will be labeled as such.

Miscellaneous tools and equipment will be dropped into a plastic pail, tub, or other container. They will be brushed off and rinsed with a detergent solution, and finally rinsed with clean water.

### **MONITORING EQUIPMENT:**

Monitoring equipment will be protected as much as possible from contamination by draping, masking, or otherwise covering as much of the instruments as possible with plastic without hindering the operation of the unit. The PID, HNu or OVA meter, for example, can be placed in a clear plastic bag, which allows reading of the scale and operation of knobs. The probes can be partially wrapped keeping the sensor tip and discharge port clear.

The contaminated equipment will be taken from the drop area and the protective coverings removed and disposed in the appropriate containers. Any dirt or obvious contamination will be brushed or wiped with a disposable paper wipe.

### **RESPIRATORS:**

Respirators will be cleaned and disinfected after every use. Taken from the drop area, the masks (with the cartridges removed and disposed of with other used disposable gear) will be immersed in a cleaning solution and scrubbed gently with a soft brush, followed by a rinse in plain warm water, and then allowed to air dry. In the morning, new cartridges will be installed. Personnel will inspect their own masks for serviceability prior to donning them. And, once the mask is on, the wearer will check the respirator for leakage using the negative and positive pressure fit check techniques.

# **ATTACHMENT C**

## **EMPLOYEE EXPOSURE/ INJURY INCIDENT REPORT**

# EMPLOYEE INCIDENT/INJURY REPORT LANGAN ENGINEERING & ENVIRONMENTAL SERVICES

*(Complete and return to Tony Moffa in the Doylestown Office)*

Affected Employee Name: \_\_\_\_\_ Date: \_\_\_\_\_

Incident type:  Injury  Report Only/No Injury  
 Near Miss  Other: \_\_\_\_\_

---

## **EMPLOYEE INFORMATION** (Person completing Form)

Employee Name: \_\_\_\_\_ Employee No: \_\_\_\_\_

Title: \_\_\_\_\_ Office Location: \_\_\_\_\_

Length of time employed or date of hire: \_\_\_\_\_

Mailing address: \_\_\_\_\_

Sex: M  F  Birth date: \_\_\_\_\_

Business phone & extension: \_\_\_\_\_ Residence/cell phone: \_\_\_\_\_

---

## **ACCIDENT INFORMATION**

Project: \_\_\_\_\_ Project #: \_\_\_\_\_

Date & time of incident: \_\_\_\_\_ Time work started & ended: \_\_\_\_\_

Site location: \_\_\_\_\_

Incident Type: Possible Exposure  Exposure  Physical Injury

Names of person(s) who witnessed the incident: \_\_\_\_\_

Exact location incident occurred: \_\_\_\_\_

Describe work being done: \_\_\_\_\_

Describe what affected employee was doing prior to the incident occurring: \_\_\_\_\_

Describe in detail how the incident occurred: \_\_\_\_\_

Nature of the incident (List the parts of the body affected): \_\_\_\_\_

Person(s) to whom incident was reported (Time and Date): \_\_\_\_\_

List the names of other persons affected during this incident: \_\_\_\_\_

Possible causes of the incident (equipment, unsafe work practices, lack of PPE, etc.): \_\_\_\_\_

Weather conditions during incident: \_\_\_\_\_

---

**MEDICAL CARE INFORMATION**

Did affected employee receive medical care? Yes  No

If Yes, when and where was medical care received: \_\_\_\_\_

Provide name of facility (hospital, clinic, etc.): \_\_\_\_\_

Length of stay at the facility? \_\_\_\_\_

Did the employee miss any work time? Yes  No  Undetermined

Date employee last worked: \_\_\_\_\_ Date employee returned to work: \_\_\_\_\_

Has the employee returned to work? Yes  No

Does the employee have any work limitations or restrictions from the injury? : Yes  No

If Yes, please describe: \_\_\_\_\_  
\_\_\_\_\_

Did the exposure/injury result in permanent disability? Yes  No  Unknown

If Yes, please describe: \_\_\_\_\_

---

**HEALTH & SAFETY INFORMATION**

Was the operation being conducted under an established site specific CONSTRUCTION HEALTH AND SAFETY PLAN?

Yes  No  Not Applicable:

Describe protective equipment and clothing used by the employee:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Did any limitations in safety equipment or protective clothing contribute to or affect exposure / injury? If so, explain:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Employee Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Langan Representative

\_\_\_\_\_  
Date

**ATTACHMENT D**

**CALIBRATION LOG**



**ATTACHMENT E**

**MATERIAL SAFETY DATA SHEETS**

**SAFETY DATA SHEETS**

*All Langan Field Personnel Completing This Work Plan Are To Have Real Time Accessibility To Material Safety Data Sheet (MSDs) or Safety Data Sheet (SDSs) Through Their Smart Phone.*

*The link is <http://www.msds.com/>  
The login name is "drapehead"  
The password is "2angan987"*

*If You Are Unable To Use the Smart Phone App, You Are To Bring Printed Copies of the MSDs/SDSs to The Site*

# **ATTACHMENT F**

## **JOBSITE SAFETY INSPECTION CHECKLIST**

## Jobsite Safety Inspection Checklist

**Date:** \_\_\_\_\_ **Inspected By:** \_\_\_\_\_

**Location:** \_\_\_\_\_ **Project #:** \_\_\_\_\_

Check one of the following: **A:** Acceptable **NA:** Not Applicable **D:** Deficiency

	A	NA	D	Remark
1. HASP available onsite for inspection?				
2. Health & Safety Compliance agreement (in HASP) appropriately signed by Langan employees and contractors?				
3. Hospital route map with directions posted on site?				
4. Emergency Notification List posted on site?				
5. First Aid kit available and properly stocked?				
6. Personnel trained in CPR/First Aid on site?				
7. MSDSs readily available, and all workers knowledgeable about the specific chemicals and compounds to which they may be exposed?				
8. Appropriate PPE being worn by Langan employees and contractors?				
9. Project site safe practices ("Standing Orders") posted?				
10. Project staff have 40-hr./8-hr./Supervisor HAZWOPER training?				
11. Project staff medically cleared to work in hazardous waste sites and fit-tested to wear respirators, if needed?				
12. Respiratory protection readily available?				
13. Health & Safety Incident Report forms available?				
14. Air monitoring instruments calibrated daily and results recorded on the Daily Instrument Calibration check sheet?				
15. Air monitoring readings recorded on the air monitoring data sheet/field log book?				
16. Subcontract workers have received 40-hr./8-hr./Spvsr. HAZWOPER training, as appropriate?				
17. Subcontract workers medically cleared to work on site, and fit-tested for respirator wear?				
18. Subcontract workers have respirators readily available?				
19. Mark outs of underground utilities done prior to initiating any subsurface activities?				
20. Decontamination procedures being followed as outlined in HASP?				
21. Are tools in good condition and properly used?				
22. Drilling performed in areas free from underground objects including utilities?				

23. Adequate size/type fire extinguisher supplied?				
24. Equipment at least 20 feet from overhead powerlines?				
25. Evidence that drilling operator is responsible for the safety of his rig.				
26. Trench sides shored, layer back, or boxed?				
27. Underground utilities located and authorities contacted before digging?				
28. Ladders in trench (25-foot spacing)?				
29. Excavated material placed more than 2 feet away from excavation edge?				
30. Public protected from exposure to open excavation?				
31. People entering the excavation regarding it as a permit-required confined space and following appropriate procedures?				
32. Confined space entry permit is completed and posted?				
33. All persons knowledgeable about the conditions and characteristics of the confined space?				
34. All persons engaged in confined space operations have been trained in safe entry and rescue (non-entry)?				
35. Full body harnesses, lifelines, and hoisting apparatus available for rescue needs?				
36. Attendant and/or supervisor certified in basic first aid and CPR?				
37. Confined space atmosphere checked before entry and continuously while the work is going on?				
38. Results of confined space atmosphere testing recorded?				
39. Evidence of coordination with off-site rescue services to perform entry rescue, if needed?				
40. Are extension cords rated for this work being used and are they properly maintained?				
41. Are GFCIs provided and being used?				

Unsafe Acts: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**ATTACHMENT G**

**JOB SAFETY ANALYSIS FORM**



## Job Safety Analysis (JSA) Health and Safety

JSA TITLE:

JSA NUMBER:

DATE CREATED:

CREATED BY:

REVISION DATE:

REVISED BY:

Langan employees must review and revise the Job Safety Analysis (JSA) as needed to address the any site specific hazards not identified. Employees must provide their signatures on the last page of the JSA indicating they have review the JSA and are aware the potential hazards associated with this work and will follow the provided preventive or corrective measures.

**PERSONAL PROTECTIVE EQUIPMENT REQUIRED: (PPE):**     Required     As Needed

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Steel-toed boots   | <input type="checkbox"/> Nitrile gloves                | <input type="checkbox"/> Dermal Protection (Specify)   |
| <input type="checkbox"/> Long-sleeved shirt | <input type="checkbox"/> Leather/ Cut-resistant gloves | <input type="checkbox"/> High visibility vest/clothing |
| <input type="checkbox"/> Safety glasses     | <input type="checkbox"/> Face Shield                   | <input type="checkbox"/> Hard hat                      |

**ADDITIONAL PERSONAL PROTECTIVE EQUIPMENT NEEDED (Provide specific type(s) or descriptions)**

- |   |                                       |                                 |
|---|---------------------------------------|---------------------------------|
| <input type="checkbox"/> Air Monitoring:    | <input type="checkbox"/> Respirators: | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Dermal Protection: | <input type="checkbox"/> Cartridges:  | <input type="checkbox"/> Other: |

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE OR CORRECTIVE ACTION
1.	1. 2.	1a. 1b. 2a. 2b.
2.	1.	1
Additional items identified in the field.		
Additional Items.		

**If additional items are identified during daily work activities, please notify all relevant personnel about the change and document on this JSA.**

**JSA Title:** Subsurface Investigation

**JSA Number:** JSA030-01

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

**PERSONAL PROTECTIVE EQUIPMENT (Required or to be worn as needed):**

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input checked="" type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input checked="" type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input checked="" type="checkbox"/> Safety Goggles	<input type="checkbox"/> Face Shield	<input type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input checked="" type="checkbox"/> Cut Resist. Gloves	<input type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	

Other: Dielectric Overshoes, Sun Block

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
1. Transport equipment to work area	<ol style="list-style-type: none"> <li>Back/strain</li> <li>Slip/Trip/Falls</li> <li>Traffic</li> <li>Cuts/abrasions/contusions from equipment</li> <li>Accidents due to vehicle operations</li> </ol>	<ol style="list-style-type: none"> <li>Use proper lifting techniques/Use wheeled transport</li> <li>Minimize distance to work area/unobstructed path to work area/follow good housekeeping procedures</li> <li>Wear proper PPE (high visibility vest or clothing)</li> <li>Wear proper PPE (leather gloves, long sleeves, Langan approved safety shoes)</li> <li>Observe posted speed limits/ Wear seat belts at all times</li> </ol>
2. Traffic	<ol style="list-style-type: none"> <li>Hit by moving vehicle</li> </ol>	<ol style="list-style-type: none"> <li>Use traffic cones and signage/ Use High visibility traffic vests and clothing/ Caution tape when working near active roadways.</li> </ol>
3. Field Work (drilling, resistivity testing, and inspection)	<ol style="list-style-type: none"> <li>Biological Hazards: insects, rats, snakes, poisonous plants, and other animals</li> <li>Heat stress/injuries</li> <li>Cold Stress/injuries</li> <li>High Energy Transmission Lines</li> <li>Underground Utilities</li> <li>Electrical (soil resistivity testing)</li> </ol>	<ol style="list-style-type: none"> <li>Inspect work area to identify biological hazards. Wear light colored long sleeve shirt and long pants/ Use insect repellent as necessary/ Beware of tall grass, bushes, woods and other areas where ticks may live/ Avoid leaving garbage on site to prevent attracting animals/ Identify and avoid contact with poisonous plants/Beware of rats, snakes, or stray animals.</li> <li>Wear proper clothing (light colored)/ drink plenty of water/ take regular breaks/use sun block</li> <li>Wear proper clothing/ dress in layers/ take regular breaks.</li> <li>Avoid direct contact with high energy transmission lines/ position equipment at least 15 feet or as required by PSE&amp;G from the transmission lines/ wear proper PPE (dielectric overshoes 15 kV minimum rating).</li> <li>Call one-call service before performing intrusive field work/ Review utility mark-outs and available utility drawings (with respect to proposed work locations)/ Follow Underground Utility Guidelines</li> <li>See AGI Sting R1 operating manual for specific concerns during operating instrument</li> </ol>
4.All activities	<ol style="list-style-type: none"> <li>Slips/ Trips/ Falls</li> </ol>	<ol style="list-style-type: none"> <li>Be aware of potential trip hazards / Follow good housekeeping</li> </ol>

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
	2. Hand injuries, cuts or lacerations during manual handling of materials 3. Foot injuries 4. Back injuries 5. Traffic 6. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.) 7. High Noise levels 8. Overhead hazards 9. Heat Stress/ Cold Stress 10. Eye Injuries	procedures/ Mark significant hazards 8. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 9. Wear Langan approved safety shoes 10. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance when possible 11. Wear high visibility clothing & vest / Use cones or signs to designate work area 12. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 13. Wear proper hearing protection 14. Wear hard hat / Avoid areas where overhead hazards exist. 15. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Takes breaks as necessary to avoid heat/cold stress 16. Wear safety glasses
Additional items.		
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
<b><i>Prepared by:</i></b>		
<b><i>Reviewed by:</i></b>		

**JSA Title:** Monitoring Well Development

**JSA Number:** JSA026-01

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

**PERSONAL PROTECTIVE EQUIPMENT (Required or to be worn as needed):**

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input checked="" type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input type="checkbox"/> Safety Goggles	<input checked="" type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input checked="" type="checkbox"/> Cut Resist. Gloves	<input type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	

Other: Tyvek Sleeves

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
5. Transport equipment to work area	6. Back Strains 7. Slips/Trips/Falls 8. Traffic 9. Cuts/Abrasions/Contusions from equipment	6. Use proper lifting techniques/ Use wheeled transport/ use buddy system when lifting equipment. 7. Minimize distance from work area/ unobstructed path to collection points and vehicle/ Follow good housekeeping procedures. 8. Wear high-visibility vest or clothing/Exercise caution/ Use traffic cones or signage if needed. 9. Wear proper PPE (leather gloves, long sleeves, Langan approved safety shoes).
6. Measure depth of water	1. Exposure to hazardous substances 2. Pinched fingers	1. Wear proper PPE (Nitrile gloves, Safety glasses/Face shield). 2. Wear proper PPE (cut-resistant gloves).
7. Install Tremie pipe in the monitoring well and connect to water source.	1. Hand injuries during installation (pinched fingers/hands). 2. Back strain from holding Tremie pipe. 3. High pressure water spray.	1. Wear proper PPE (Nitrile gloves/cut-resistant gloves). 2. Use proper lifting techniques/ Use two personnel when lowering pump greater than 80 feet. 3. Ensure all hose connections are tight and secure/ Use proper PPE (face shield and safety glasses).
8. Install pump in to well a. Connect pump to sample tubing. b. Lower pump to desired depth in well. c. Connect sample tubing to flow cell d. Connect pump to power source (generator) e. Turn on power source (generator)	1. Hand injuries during pump installation and sample tubing cutting. 2. Back strain 3. Electric shock 4. Exhaust gases from generator 5. Burns from hot equipment	1. Wear proper PPE when installing pump and cutting sample tubing (Nitrile and cut-resistant gloves)/ Use tubing cutter. 2. Proper lifting techniques/ Two personnel when installing pump at depths greater than 80 feet/ Use buddy when lifting heavy loads (pump, generator)/Use wheeled transport. 3. Ensure equipment is ( LO/TO: locked out/tagged out) prior to performing any electrical connections/ Inspect wires for frays or cuts/Ensure generator is properly grounded prior to starting. 4. Position generator so that exhaust is flowing away from work area. 5. Do not touch exhaust or any hot part of generator/ Allow equipment time to cool down prior to carrying/ Use proper PPE (long sleeves, leather gloves)
9. Develop monitoring well	11. Hand injuries	17. Wear proper PPE (cut-resistant gloves and nitrile gloves).

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
a. Jet water into well using Tremie pipe b. Turn pump on and adjust to desired flow rate. c. Surge pump up and down well to remove sediment from screen d. Containerize all purge water from well.	12. Face injuries 13. Contaminated spray from water	18. Wear proper PPE (face shield and safety glasses)/do not stand over well opening. 19. Wear proper PPE (Face shield and safety goggles)/Tyvek over garments/ Ensure all connections are secure and tight/ Tubing outlet is contained in an overflow container.
10. Drum staging area.	1. Back, Arm, and shoulder strain. 2. Pinch points 3. Cross contamination 4. Slip/Trips/Falls	1. Use proper lifting techniques/ Use drum carts when moving drums/ use buddy system for moving of drums if needed/Move drums shortest distance needed. 2. Keep fingers and feet away from pinch points/ Use proper PPE (cut-resistant gloves, Langan approved safety shoes) 3. Use proper PPE (Nitrile gloves, Tyvek sleeves) 4. Ensure pathway is clear prior to moving equipment/ Mark all hazards/ Use additional person as a spotter if needed.
11. Equipment pack-up	1. Back Strains 2. Slips/Trips/Falls 3. Traffic 4. Cuts/Abrasions/Contusions from equipment.	1. Use proper lifting techniques/ Use wheeled transport/ use buddy system when lifting equipment. 2. Minimize distance from work area/ Unobstructed path to collection points and vehicle/ Follow good housekeeping procedures. 3. Wear high-visibility vest or clothing/Exercise caution/ Use traffic cones or signage if needed. 20. Wear proper PPE (leather gloves, long sleeves, Langan approved safety shoes).
12. All activities	1. Slips/ Trips/ Falls 2. Hand injuries, cuts or lacerations during manual handling of materials 3. Foot injuries 14. Back injuries 15. Traffic 16. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.) 17. High Noise levels 18. Overhead hazards 19. Heat Stress/ Cold Stress 20. Eye Injuries	1. Be aware of potential trip hazards / Follow good housekeeping procedures/ Mark significant hazards 2. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 3. Wear Langan approved safety shoes 4. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance when possible 5. Wear high visibility clothing & vest / Use cones or signs to designate work area 6. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 7. Wear hearing protection 8. Wear hard hat / Avoid areas were overhead hazards exist. 9. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Takes breaks as necessary to avoid heat/cold stress 10. Wear safety glasses.
Additional items.		

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
<b><i>Prepared by:</i></b>		
<b><i>Reviewed by:</i></b>		

**JSA Title:** Direct-Push Soil Borings  
**JSA Number:** JSA004-01

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

### PERSONAL PROTECTIVE EQUIPMENT REQUIRED:

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input checked="" type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input checked="" type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input type="checkbox"/> Safety Goggles	<input type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input checked="" type="checkbox"/> Cut Resist. Gloves	<input type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	
<input checked="" type="checkbox"/> Other: Half-face respirator, dust cartridges, PID (if applicable)				

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
13. Move equipment to work site	10. Back strain when lifting equipment  11. Slips/ Trips/ Falls while moving equipment  12. Traffic (if applicable) 13. Pinched fingers or running over toes during geoprobe set-up 14. Overturn drilling rig while transporting to loading dock on flat-bed tow truck	10. Use proper lifting technique (use legs for bending and lifting and not the back) / Use wheeled transport for heavy equipment / Get assistance when handling loads greater than 50 lbs. / Minimize distance to vehicle 11. Use proper lifting technique (use legs for bending and lifting and not the back) / Use wheeled transport for heavy equipment / Get assistance when handling loads greater than 50 lbs. / Minimize distance to vehicle / Have unobstructed path to vehicle or collection point / Do not lift/walk with boxes that are heavy/difficult to lift 12. Wear high visibility safety vests or clothing / Exercise caution 13. Wear proper PPE (cut-resistant gloves) / Stay alert, be aware of geoprobe rig at all times 14. Drill rig should be parked in center of flat-bed tow truck / Emergency brake shall be used at all times during transport on the flat-bed truck / All unnecessary personnel should stay away from the flat-bed truck during moving activities
14. Calibration of monitoring equipment	3. Skin or eye contact with calibration chemicals 4. Pinch fingers in monitoring equipment	3. Wear proper PPE (safety glasses/ goggles) 4. Wear proper PPE (leather gloves)
15. Set-up geoprobe rig	4. Geoprobe rig movement	4. All field personnel should stay clear of the geoprobe rig while moving / Use a spotter when backing up the geoprobe
16. Advance geoprobe rods below ground surface to desired depth	6. Underground utilities 7. High noise levels	6. Clean all subsurface soil borings to a minimum of 5 feet below grade 7. Wear proper PPE (hearing protection)
17. Remove and open acetate liner	21. Pinched fingers while removing macrocore 22. Cuts/lacerations when cutting acetate liner open 23. Exposure to hazardous vapors	1. Wear proper PPE (nitrile gloves, cut-resistant or leather gloves) 2. Wear proper PPE (cut-resistant or leather gloves) 3. Do not place face over acetate liner when opening / Monitor hazardous vapors in air with PID / Upgrade PPE as necessary based on levels contained in the Health and Safety Plan

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
5. Remove and open acetate liner (cont'd)	24. Skin contact with contaminated soil	4. Wear proper PPE (nitrile gloves)
18. Sample Collections a) Monitor parameters b) Prepare sample containers and labels	1. Contact with potentially contaminated soil 2. Lacerations from broken sample bottles 3. Back strain while transporting full coolers 4. Internal exposure to contaminants and metals through inhalation of dust  5. Slips/ Trips/ Falls	1. Use monitoring devices / Wear proper PPE (safety glasses, nitrile gloves) 2. Do not over-tighten bottle caps / Handle bottles safely to prevent breakage 8. Use proper lifting techniques / Do not lift heavy loads without assistance 9. Avoid creating dust / If necessary, wear a half mask respirator with applicable dust cartridge / Inspect respirator for damage and cleanliness prior to use / Clean respirator after each use and store in a clean, secure location 10. Be alert / Follow good housekeeping procedures
19. Remove excess soil from acetate liner and place in 55-gallon drum (IF NOT PERFORMED BY LANGAN, REMOVE!)	1. Cuts/lacerations from acetate liner 2. Pinched fingers/hand while opening/closing drum 3. Skin contact with contaminated soil 4. Soil debris in eyes	1. Wear proper PPE (cut-resistant or leather gloves) 2. Wear proper PPE (cut-resistant or leather gloves) 3. Wear proper PPE (nitrile gloves) 4. Wear proper PPE (safety glasses)
8. Transport drums to central staging location (IF NOT PERFORMED BY LANGAN, REMOVE!)	1. Back, arm or shoulder strain from moving drums 2. Pinch fingers/hand in drum cart when moving drums 3. Pinch fingers/hand when operating lift-gate on vehicle 4. Contact with potentially contaminated groundwater when moving improperly sealed drums 5. Slips when moving drums 6. Drop drum on feet/toes	21. Use drum cart for moving drums / Use proper lifting techniques / Do not lift heavy loads without assistance 22. Wear proper PPE (cut-resistant or leather gloves)  23. Wear proper PPE (cut-resistant or leather gloves)  24. Wear proper PPE (nitrile gloves underneath work gloves)  25. Follow good housekeeping procedures / Ensure route to move drum and storage space is free from obstructions 26. Wear proper PPE (safety shoes) / Work in a safe manner to prevent dropped drum
9. All activities	1. Slips/ Trips/ Falls  2. Hand injuries, cuts or lacerations during manual handling of materials  3. Foot injuries 4. Back injuries  5. Traffic  6. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.)  7. High Noise levels 8. Overhead hazards 9. Heat Stress/ Cold Stress	1. Be aware of potential trip hazards / Follow good housekeeping procedures/ Mark significant hazards 2. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 3. Wear Langan approved safety shoes 4. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance when possible 5. Wear high visibility clothing & vest / Use cones or signs to designate work area 6. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 7. Wear hearing protection 8. Wear hard hat / Avoid areas where overhead hazards exist. 9. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Take breaks as necessary to avoid heat/cold stress

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
9. All activities (cont'd)	10. Eye Injuries	10. Wear safety glasses
Additional items.		
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
<b><u>Prepared by:</u></b>		
<b><u>Reviewed by:</u></b>		

**JSA Title:** Groundwater Sampling

**JSA Number:** JSA008-01

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

**PERSONAL PROTECTIVE EQUIPMENT (Required or to be worn as needed):**

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input checked="" type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input checked="" type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input type="checkbox"/> Safety Goggles	<input type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input type="checkbox"/> Cut Resist. Gloves	<input checked="" type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	
<input checked="" type="checkbox"/> Other: Tyvek sleeves, Dermal Protection, PID				

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
20. Transport equipment to work area	<ol style="list-style-type: none"> <li>1. Back Strain</li> <li>2. Slips/ Trips/ Falls</li> <li>3. Traffic</li> <li>4. Cuts/abrasions from equipment</li> <li>5. Contusions from dropped equipment</li> </ol>	<ol style="list-style-type: none"> <li>1. Use proper lifting techniques / Use wheeled transport</li> <li>2. Minimize distance to work area / Have unobstructed path to work area / Follow good housekeeping procedures</li> <li>3. Wear proper PPE (high visibility vest or clothing)</li> <li>4. Wear proper PPE (leather gloves, long sleeves)</li> <li>5. Wear proper PPE (safety shoes)</li> </ol>
21. Remove well cover	<ol style="list-style-type: none"> <li>5. Scrape knuckles/hand</li> <li>6. Strain wrist/bruise palm</li> <li>7. Pinch fingers or hand</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (leather gloves)</li> <li>2. Using a hammer, tap the end of the wrench to loosen grip of bolts</li> <li>3. Wear proper PPE (leather gloves)</li> </ol>
22. Remove well cap and lock	<ol style="list-style-type: none"> <li>5. Well can pops from pressure</li> <li>6. Exposure to hazardous substances through inhalation or dermal exposure</li> <li>7. Scrape knuckles/hand</li> <li>8. Strain write/bruise palm</li> </ol>	<ol style="list-style-type: none"> <li>1. Remove cap slowly to relieve pressure / Do not place face over well when opening / Wear proper PPE (safety glasses)</li> <li>2. Use direct air monitoring/reading instrument (i.e. PID) / Be familiar with and follow actions prescribed in the HASP / Wear proper PPE (nitrile gloves)</li> <li>3. Wear proper PPE (leather gloves)</li> <li>4. Using hammer, tap the end of the wrench to loosen grip</li> </ol>
23. Measure head-space vapor levels	<ol style="list-style-type: none"> <li>1. Exposure to hazardous substances through inhalation</li> </ol>	<ol style="list-style-type: none"> <li>1. Do not place face over well when collecting measurement</li> </ol>
24. Remove dedicated tubing (if necessary)	<ol style="list-style-type: none"> <li>1. Exposure to hazardous substances through inhalation or dermal exposure</li> <li>2. Tubing swings around after removal</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (nitrile gloves, Tyvek sleeves)</li> <li>2. Wear proper PPE (safety glasses)</li> </ol>
25. Set-up plastic sheeting for work site around the well	<ol style="list-style-type: none"> <li>1. Lacerations when cutting plastic sheeting</li> </ol>	<ol style="list-style-type: none"> <li>1. Use scissors to cut plastic sheeting / Cut motions should always be away from body and body parts</li> </ol>
26. Measure depth to water	<ol style="list-style-type: none"> <li>1. Exposure to hazardous substances through inhalation or dermal exposure</li> <li>2. Pinch fingers or hand in water level instrument</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (nitrile gloves)</li> <li>2. Wear proper PPE (leather gloves)</li> </ol>
27. Calibrate monitoring	<ol style="list-style-type: none"> <li>1. Skin or eye contact with calibration chemicals</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (safety glasses, nitrile gloves)</li> </ol>

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
equipment	2. Pinch fingers or hand in monitoring equipment	2. Wear proper PPE (leather gloves) / Avoid pinch points
28. Install sampling pump in well	<ol style="list-style-type: none"> <li>1. Hand injuries during installation of pump</li> <li>2. Lacerations when cutting tubing</li> <li>3. Back strain during installation of pump</li> <li>4. Physical hazards associated with manual lifting of heavy equipment</li> <li>5. Back strain from starting generator</li> <li>6. Burns from hot exhaust from generator</li> <li>7. Electrical shock from improper use of generator and pump</li> <li>8. Contaminated water spray from loose connections</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (leather gloves, nitrile gloves)</li> <li>2. Use safety tubing cutter</li> <li>3. Use proper lifting techniques</li> <li>4. Use proper lifting techniques / Use wheeled transport for heavy equipment</li> <li>5. Use arm when starting generator / Do not over-strain if generator does not start</li> <li>6. Do not touch generator near exhaust / Use proper handle to carry / Allow generator to cool down before moving</li> <li>7. Properly plug in pump to generator / Do not allow the pump or generator to contact water / Check for breaks in the cord</li> <li>8. Check all tubing connections to ensure they are tight and secure</li> </ol>
10. Purge water	<ol style="list-style-type: none"> <li>1. Contact with potentially contaminated groundwater</li> <li>2. Back strain from lifting buckets of water</li> <li>3. Tripping potential on sample discharge lines and pump electric line</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (safety glasses, nitrile gloves)</li> <li>2. Use proper lifting techniques / Use wheeled transport</li> <li>3. Organize discharge of electric line to keep out of way as much as possible / Mark potential tripping hazards with caution tape or safety cones</li> </ol>
11. Sample water collection	<ol style="list-style-type: none"> <li>1. Contact with potentially contaminated groundwater through dermal exposure</li> <li>2. Contact with and burns from acid used for sample preservation</li> <li>3. Tripping potential on sample discharge lines and pump electric line</li> <li>4. Lacerations from broken sample bottles</li> <li>5. Back strain when transporting coolers full of collected samples</li> <li>6. Slips/ Trips/ Falls</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (safety glasses, nitrile gloves)</li> <li>2. Wear proper PPE (safety glasses, nitrile gloves) / Ensure sample bottle lids are secure before use and after sample collection</li> <li>3. Organize line to keep out of the way as much as possible / Mark potential tripping hazards with caution tape or safety cones</li> <li>4. Do not over-tighten bottle caps / Handle bottles safely to prevent breakage / Wrap glass bottles in bubble wrap, if possible</li> <li>5. Use proper lifting techniques / Use wheeled transport / Seek assistance if coolers weight exceeds 50lbs. / Minimize distance to vehicle</li> <li>6. Have unobstructed path to vehicle or collection point / Follow good housekeeping procedures / Do not lift/walk with coolers that are too heavy/difficult to lift</li> </ol>
12. Remove pump and pack up equipment	<ol style="list-style-type: none"> <li>1. Back strain when removing pump or lifting heavy equipment</li> </ol>	<ol style="list-style-type: none"> <li>1. Use proper lifting technique / Use wheeled transport for heavy equipment</li> </ol>
13. Replace well cap and lock	<ol style="list-style-type: none"> <li>1. Scrape fingers/hand</li> <li>2. Strain wrist/bruise palm</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (leather gloves)</li> <li>2. Using hammer, tap the end of the well cap to tighten grip</li> </ol>
14. Replace well cover	<ol style="list-style-type: none"> <li>1. Scrape knuckles/hand</li> <li>2. Strain wrist/bruise palm</li> <li>3. Pinch fingers or hand</li> </ol>	<ol style="list-style-type: none"> <li>1. Wear proper PPE (leather gloves)</li> <li>2. Using hammer, tap the end of the wrench to tighten the grip of the bolts</li> <li>3. Wear proper PPE (leather gloves)</li> </ol>
15. Transport drums to disposal staging location	<ol style="list-style-type: none"> <li>1. Back, arm or shoulder strain from moving drums</li> <li>2. Pinch hazard</li> <li>3. Contact with potentially contaminated groundwater when moving improperly sealed drums</li> <li>4. Slips/ Trips/ Falls when moving drum</li> <li>5. Drop drum on feet/toes</li> </ol>	<ol style="list-style-type: none"> <li>1. Use drum cart for moving drums / Use proper lifting techniques / Obtain assistance, if needed</li> <li>2. Wear proper PPE (leather gloves)</li> <li>3. Wear proper PPE (nitrile gloves under leather gloves) / Properly seal drum to prevent leak</li> <li>4. Ensure route to move drum to storage space is dry and free from obstructions</li> <li>5. Wear proper PPE (safety shoes)</li> </ol>
16. Place used PPE in	<ol style="list-style-type: none"> <li>1. Pressure build-up inside drum</li> </ol>	<ol style="list-style-type: none"> <li>1. Remove cap from bung hole in drum to relieve pressure</li> </ol>

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
designated disposal drum	2. Pinch hazard	2. Wear proper PPE (leather gloves)
17. Decontaminate equipment	1. Splashing water/soap from decontamination 2. Contact with potentially contaminated groundwater through dermal exposure 3. Electrical shock from broken electric cords	1. Wear proper PPE (safety glasses) 2. Wear proper PPE (safety glasses, dermal protection) 3. Properly plug in pump to generator / Do not allow the pump or generator to contact water / Check for breaks in the cord
18. All activities	25. Slips/ Trips/ Falls 26. Hand injuries, cuts or lacerations during manual handling of materials 27. Foot injuries 28. Back injuries 29. Traffic 30. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.) 31. High Noise levels 32. Overhead hazards 33. Heat Stress/ Cold Stress 34. Eye Injuries	27. Be aware of potential trip hazards / Follow good housekeeping procedures/ Mark significant hazards 28. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 29. Wear Langan approved safety shoes 30. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance when possible 31. Wear high visibility clothing & vest / Use cones or signs to designate work area 32. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 33. Wear hearing protection 34. Wear hard hat / Avoid areas where overhead hazards exist. 35. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Take breaks as necessary to avoid heat/cold stress 36. Wear safety glasses
Additional items.		
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
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# LANGAN

## Job Safety Analysis (JSA) Health and Safety

JSA Title: **Field Sampling**

JSA Number: **JSA022-01**

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

**PERSONAL PROTECTIVE EQUIPMENT (Required or to be worn as needed):**

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input checked="" type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input type="checkbox"/> Safety Goggles	<input type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input type="checkbox"/> Cut Resist. Gloves	<input type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input checked="" type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	

Other:

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
29. Unpack/Transport equipment to work area.	15. Back Strains 16. Slip/Trips/Falls 17. Cuts/Abrasions from equipment 18. Contusions from dropped equipment	15. Use proper lifting techniques/Use wheeled transport 16. Minimize distance to work area/Unobstructed path to work area/follow good housekeeping procedures. Mark slip/trip/fall hazards with orange safety cones. 17. Wear proper PPE (leather gloves, long sleeves). 18. Wear proper PPE (Langan approved safety shoes).
30. Initial Site Arrival-Site Assessment	8. Traffic	5. Situational awareness (be alert of your surroundings). Secure area from through traffic.
31. Surface Water Sampling	9. Contaminated media. Skin/eye contact with biological agents and/or chemicals.	5. Wear appropriate PPE (Safety glasses, appropriate gloves). Review (M)SDS for all chemicals being.
32. Sampling from bridges	8. Struck by vehicles	11. Wear appropriate PPE (Safety Vest). Use buddy system and orange safety cones.
33. Icing of Samples/ Transporting coolers/equipment from work area.	35. Back Strains 36. Slips/Trips/Falls 37. Cuts/Abrasions from equipment 38. Pinch/Crushing Hazards.	37. Drain coolers of water. Use proper lifting techniques. Use wheeled transport. 38. Have unobstructed path from work area. Aware of surroundings. 39. Wear proper PPE (Leather gloves, long sleeves) 40. Wear proper PPE (Leather gloves, long sleeves)
34. Site Departure	1. Contaminated PPE/Vehicle	1. Contaminated PPE should be disposed of on-site. Remove boots and soiled clothing for secure storage in trunk. Wash hands promptly.
35. All activities	1. Slips/ Trips/ Falls 2. Hand injuries, cuts or lacerations during manual handling of materials 3. Foot injuries 4. Back injuries 39. Traffic 40. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.)	1. Be aware of potential trip hazards / Follow good housekeeping procedures/ Mark significant hazards 2. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 3. Wear Langan approved safety shoes 4. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
	41. High Noise levels 42. Overhead hazards 43. Heat Stress/ Cold Stress 44. Eye Injuries	when possible 41. Wear high visibility clothing & vest / Use cones or signs to designate work area 42. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 43. Wear hearing protection 44. Wear hard hat / Avoid areas where overhead hazards exist. 45. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Takes breaks as necessary to avoid heat/cold stress 46. Wear safety glasses
Additional items.		
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
<b><i>Prepared by:</i></b>		
<b><i>Reviewed by:</i></b>		

# LANGAN

## Job Safety Analysis (JSA) Health and Safety

JSA Title: **Geophysical Investigation**

JSA Number: **JSA023-01**

A Job Safety Analysis (JSA) must identify all job steps required to complete the task, the potential hazards employees could be exposed to while performing the job step and the preventative/corrective actions required to reduce/mitigate the identified potential hazards. Employees must certify that they have either prepared the JSA or have reviewed the JSA and are aware of the potential hazards associated with this task and will follow the provided preventative/corrective actions.

**PERSONAL PROTECTIVE EQUIPMENT (Required or to be worn as needed):**

<input checked="" type="checkbox"/> Safety Shoes	<input checked="" type="checkbox"/> Long Sleeves	<input checked="" type="checkbox"/> Safety Vest (Class 2)	<input checked="" type="checkbox"/> Hard Hat	<input checked="" type="checkbox"/> Hearing Protection
<input checked="" type="checkbox"/> Safety Glasses	<input type="checkbox"/> Safety Goggles	<input type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Nitrile Gloves	<input type="checkbox"/> PVC Gloves
<input checked="" type="checkbox"/> Leather Gloves	<input checked="" type="checkbox"/> Cut Resist. Gloves	<input type="checkbox"/> Fall Protection	<input type="checkbox"/> Fire Resistant Clothing	<input type="checkbox"/> Rubber Boots
<input type="checkbox"/> Insect/Animal Repellent	<input type="checkbox"/> Ivy Blocker/Cleaner	<input type="checkbox"/> Traffic Cones/Signs	<input type="checkbox"/> Life Vest/Jacket	

Other:

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
36. Transport equipment to work area	19. Back/strain 20. Slip/Trip/Falls 21. Traffic 22. Cuts/abrasions/contusions from equipment	19. Use proper lifting techniques/Use wheeled transport 20. Minimize distance to work area/unobstructed path to work area/follow good housekeeping procedures 21. Wear proper PPE (high visibility vest or clothing) 22. Wear proper PPE (leather gloves, long sleeves, Langan approved safety shoes)
37. Supervision of subcontractor and all other activities	9. Slip/Trips/Falls 10. Hand injuries 11. Foot injuries 12. Back injuries/Strains 13. Traffic 14. Wildlife a. Wildlife b. Mice/rats c. Vectors (i.e. mosquitoes, bees, etc.)  7. Heat/Cold Stress	6. Be aware of potential trip hazards/follow good housekeeping procedures/mark significant below-grade hazards (i.e. holes, trenches, wires, ropes) with safety cones or spray paint. 7. Wear proper PPE (leather gloves)/watch wear you place your hands/inspect material or equipment for jagged, rough or slippery surfaces/ watch for pinch points/ wipe off slippery, wet, or dirty items prior to handling. 8. Wear proper PPE (Langan approved safety shoes)/ Be aware of uneven terrain) 9. Use proper lifting techniques/ Buddy system when lifting/ use wheeled transport. 10. Wear proper PPE (high-visibility shirts and vests)/ use cones if appropriate/ notify equipment operators of work area. 11. Be aware of surroundings at all times for the presence of wildlife. a. Do not approach stray animals b. Carry animal repellent/ use if situation arises. c. Use bug spray when needed. 7. Wear proper attire for weather conditions (sunscreen, protective clothing in sunlight or layer clothing in cold weather)/ drink plenty of fluids/ take regular breaks.
38. All activities	45. Slips/ Trips/ Falls	47. Be aware of potential trip hazards / Follow good housekeeping

JOB STEPS	POTENTIAL HAZARDS	PREVENTATIVE / CORRECTIVE ACTION
	46. Hand injuries, cuts or lacerations during manual handling of materials 47. Foot injuries 48. Back injuries 49. Traffic 50. Wildlife: Stray dogs, Mice/rats, Vectors (i.e. mosquitoes, bees, etc.) 51. High Noise levels 52. Overhead hazards 53. Heat Stress/ Cold Stress 54. Eye Injuries	procedures/ Mark significant hazards 48. Inspect for jagged/sharp edges, and rough or slippery surfaces / Keep fingers away from pinch points / Wipe off greasy, wet, slippery or dirty objects before handling / Wear leather/ cut-resistant gloves 49. Wear Langan approved safety shoes 50. Use proper lifting techniques / Consider load location, task repetition, and load weigh when evaluating what is safe or unsafe to lift / Obtain assistance when possible 51. Wear high visibility clothing & vest / Use cones or signs to designate work area 52. Be aware of surroundings at all times, including the presence of wildlife/ Do not approach stray dogs / Carry/use dog/animal repellent / Use bug spray when needed 53. Wear proper hearing protection 54. Wear hard hat / Avoid areas where overhead hazards exist. 55. Wear proper attire for weather conditions (sunscreen or protective clothing in sunlight, layers for cold weather) / Drink plenty of fluids to avoid dehydration / Takes breaks as necessary to avoid heat/cold stress 56. Wear safety glasses
Additional items.		
Additional Items identified while in the field.  (Delete row if not needed.)		

<u>Print Name</u>	<u>Sign Name</u>	<u>Date</u>
<b><i>Prepared by:</i></b>		
<b><i>Reviewed by:</i></b>		

# **ATTACHMENT H**

## **TAILGATE SAFETY BRIEFING FORM**



## **APPENDIX C**

### **Quality Assurance Project Plan (QAPP)**

# **ATTACHMENT A**

## **Resumes**

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# QUALITY ASSURANCE PROJECT PLAN

for

**37-11 30<sup>th</sup> STREET  
LONG ISLAND CITY, NEW YORK**

*Prepared For:*  
**37-11 30th Street Holdings LLC  
c/o Slate Property Group  
38 East 29th Street  
New York, New York**

*Prepared By:*  
**Langan Engineering, Environmental, Surveying,  
Landscape Architecture and Geology, D.P.C.  
21 Penn Plaza  
360 West 31st Street, 8th Floor  
New York, New York 10001**

**September 20, 2018  
Langan Project No. 170512301**

***LANGAN***

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## ATTACHMENTS

Attachment A:	Resumes
Attachment B:	Laboratory Reporting Limits and Method Detection Limits
Attachment C:	Analytical Methods/Quality Assurance Summary Table
Attachment D:	Sample Nomenclature

## **1.0 PROJECT DESCRIPTION**

### **1.1 INTRODUCTION**

This Quality Assurance Project Plan (QAPP) is for the 26,978 -square-foot site located at 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue in the Long Island City neighborhood of Queens, New York (the site). The Applicant will implement the Remedial Investigation Work Plan (RIWP) after the site is enrolled in the New York State Brownfield Cleanup Program (BCP), pursuant to the forthcoming Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC). Additional site information, including site maps, is provided in the RIWP.

This QAPP specifies analytical methods to be used to ensure that data collected during Site management are precise, accurate, representative, comparable, complete, and meet the sensitivity requirements of the project.

### **1.2 PROJECT OBJECTIVES**

The objective of the RIWP is to investigate and characterize the nature and extent of environmental impacts on the site associated with areas of concern (AOC), and provide sufficient information to evaluate remedial actions, as required.

### **1.3 SCOPE OF WORK**

Implementation of the RIWP will include the collection of soil, groundwater and soil vapor samples. The scope of work is described in detail in the RIWP. A dust, odor, and organic vapor control and monitoring plan will be implemented during ground intrusive activities.

The following samples will be collected as part of the RIWP:

- Soil Borings and Sampling
  - Advance 9 soil borings to about 30 to 35 feet bgs
  - Advance 4 soil borings to top of bedrock, estimated to about 40 to 50 feet bgs
  - Collect three to four soil samples from each soil boring location for a total of 52 soil samples (plus quality assurance/quality control [QA/QC] samples) for laboratory analysis

- Monitoring Well Installation and Sampling
  - Install and develop 9 permanent monitoring wells at select shallow soil boring locations. The four deep borings will be completed with coupled permanent monitoring wells (one shallow and one deep) for a total of 13 wells.
  - Collect one groundwater sample from each monitoring well (plus QA/QC samples) for laboratory analysis
  - Survey and gauge monitoring wells to evaluate groundwater elevations and establish groundwater flow direction
  - Develop a groundwater contour map
- Soil Vapor Probe Installation and Sampling
  - Install four sub-slab vapor points directly below the existing building slabs
  - Collect one vapor sample from each vapor point (plus QA/QC samples [duplicate and outdoor ambient air]) for laboratory analysis
  - Collect two soil vapor samples
  - Collect one co-located indoor air sample for each of the four sub-slab points to evaluate vapor intrusion potential

## 2.0 DATA QUALITY OBJECTIVES AND PROCESS

Data Quality Objectives (DQOs) are qualitative and quantitative statements to help ensure that data of known and appropriate quality are obtained during the project. The sampling program will also provide for collection of soil, soil vapor, indoor air, or groundwater samples as part of a future need for sampling. DQOs for sampling activities are determined by evaluating five factors:

- Data needs and uses: The types of data required and how the data will be used after it is obtained.
- Parameters of Interest: The types of chemical or physical parameters required for the intended use.
- Level of Concern: Levels of constituents, which may require remedial actions or further investigations.
- Required Analytical Level: The level of data quality, data precision, and QA/QC documentation required for chemical analysis.
- Required Detection Limits: The detection limits necessary based on the above information.

The quality assurance and quality control objectives for all measurement data include:

- **Precision** – an expression of the reproducibility of measurements of the same parameter under a given set of conditions. Field sampling precision will be determined by analyzing coded duplicate samples and analytical precision will be determined by analyzing internal QC duplicates and/or matrix spike duplicates.
- **Accuracy** – a measure of the degree of agreement of a measured value with the true or expected value of the quantity of concern. For soil and groundwater samples, accuracy will be determined through the assessment of the analytical results of field blanks and trip blanks for each sample set. Analytical accuracy will be assessed by examining the percent recoveries of surrogate compounds that are added to each sample (organic analyses only), internal standards, laboratory method blanks, instrument calibration, and the percent recoveries of matrix spike compounds added to selected samples and laboratory blanks.

For soil vapor or air samples, analytical accuracy will be assessed by examining the percent recoveries that are added to each sample, internal standards, laboratory method blanks, and instrument calibration.

- **Representativeness** – expresses the degree to which sample data accurately and precisely represent a characteristic of a population, parameter variations at a sampling point, or an environmental condition. Representativeness is dependent upon the adequate design of the sampling program and will be satisfied by ensuring that the scope of work is followed and that specified sampling and analysis techniques are used. Representativeness in the laboratory is ensured by compliance to nationally-recognized analytical methods, meeting sample holding times, and maintaining sample integrity while the samples are in the laboratory's possession. This is accomplished by following all applicable methods, laboratory-issued standard operating procedures (SOPs), the laboratory's Quality Assurance Manual, and this QAPP. The laboratory is required to be properly certified and accredited.
- **Completeness** – the percentage of measurements made which are judged to be valid. Completeness will be assessed through data validation. The QC objective for completeness is generation of valid data for at least 90 percent of the analyses requested.
- **Comparability** – expresses the degree of confidence with which one data set can be compared to another. The comparability of all data collected for this project will be ensured using several procedures, including standard methods for sampling and analysis as documented in the QAPP, using standard reporting units and reporting formats, and data validation.
- **Sensitivity** – the ability of the instrument or method to detect target analytes at the levels of interest. The project manager will select, with input from the laboratory and QA personnel, sampling and analytical procedures that achieve the required levels of detection.

### 3.0 PROJECT ORGANIZATION

Any future remedial activities and investigations will be overseen by Langan or another environmental consultant for the Volunteer or a future owner. The environmental consultant will also arrange data analysis and reporting tasks. The analytical services will be performed by an ELAP-certified laboratory. Data validation services will be performed by approved data validation contractor(s).

For the required sampling as stated in the IRM Work Plan, sampling will be conducted by Langan, the analytical services will be performed by Alpha Analytical Laboratories, Inc. of Westborough, Massachusetts (NYSDOH ELAP certification number 11148). Data validation services will be performed by Emily Strake; résumé attached (Attachment A).

Key contacts for this project are as follows:

37-11 30th Street Holdings LLC	Mr. David Schwartz Telephone: (646) 762-1429
Langan Project Manager:	Mr. Brian Gochenaur Telephone: (212) 479-5479
Langan Quality Assurance Officer (QAO): Résumé attached (Attachment A)	Mr. Michael Burke, CHMM Telephone: (212) 479-5582
Program Quality Assurance Monitor:	Mr. Jason Hayes Telephone: (212) 479-5427
Data Validator:	Ms. Emily Strake Telephone: (215) 491-6526
Laboratory Representative:	Mr. Ben Rao Telephone: (201) 847-9100
Field Personnel: Résumé attached (Attachment A)	Ms. Emily Snead Telephone: (212) 479-5432

## **4.0 QUALITY ASSURANCE OBJECTIVES FOR COLLECTION OF DATA**

The overall quality assurance objective is to develop and implement procedures for sampling, laboratory analysis, field measurements, and reporting that will provide data of sufficient quality to evaluate the engineering controls on the site. The sample set, chemical analysis results, and interpretations must be based on data that meet or exceed quality assurance objectives established for the site. Quality assurance objectives are usually expressed in terms of accuracy or bias, sensitivity, completeness, representativeness, comparability, and sensitivity of analysis. Variances from the quality assurance objectives at any stage of the investigation will result in the implementation of appropriate corrective measures and an assessment of the impact of corrective measures on the usability of the data.

### **4.1 PRECISION**

Precision is a measure of the degree to which two or more measurements are in agreement. Field precision is assessed through the collection and measurement of field duplicates. Laboratory precision and sample heterogeneity also contribute to the uncertainty of field duplicate measurements. This uncertainty is taken into account during the data assessment process. For field duplicates, results less than 2x the reporting limit (RL) meet the precision criteria if the absolute difference is less than  $\pm 2x$  the RL and acceptable based on professional judgment. For results greater than 2x the RL, the acceptance criteria is a relative percent difference (RPD) of  $\leq 50\%$  (soil and air),  $< 30\%$  (water). RLs and method detection limits (MDL) are provided in Attachment B.

### **4.2 ACCURACY**

Accuracy is the measurement of the reproducibility of the sampling and analytical methodology. It should be noted that precise data may not be accurate data. For the purpose of this QAPP, bias is defined as the constant or systematic distortion of a measurement process, which manifests itself as a persistent positive or negative deviation from the known or true value. This may be due to (but not limited to) improper sample collection, sample matrix, poorly calibrated analytical or sampling equipment, or limitations or errors in analytical methods and techniques.

Accuracy in the field is assessed through the use of field blanks and through compliance to all sample handling, preservation, and holding time requirements. All field blanks should be non-detect when analyzed by the laboratory. Any contaminant detected in an

associated field blank will be evaluated against laboratory blanks (preparation or method) and evaluated against field samples collected on the same day to determine potential for bias. Trip blanks are not required for non-aqueous matrices but are planned for non-aqueous matrices where high concentrations of VOCs are anticipated.

Laboratory accuracy is assessed by evaluating the percent recoveries of matrix spike/matrix spike duplicate (MS/MSD) samples, laboratory control samples (LCS), surrogate compound recoveries, and the results of method preparation blanks. MS/MSD, LCS, and surrogate percent recoveries will be compared to either method-specific control limits or laboratory-derived control limits. Sample volume permitting, samples displaying outliers should be reanalyzed. All associated method blanks should be non-detect when analyzed by the laboratory.

### **4.3 COMPLETENESS**

Laboratory completeness is the ratio of total number of samples analyzed and verified as acceptable compared to the number of samples submitted to the fixed-base laboratory for analysis, expressed as a percent. Three measures of completeness are defined:

- Sampling completeness, defined as the number of valid samples collected relative to the number of samples planned for collection;
- Analytical completeness, defined as the number of valid sample measurements relative to the number of valid samples collected; and
- Overall completeness, defined as the number of valid sample measurements relative to the number of samples planned for collection.

Air, soil vapor, soil, and groundwater data will meet a 90% completeness criterion. If the criterion is not met, sample results will be evaluated for trends in rejected and unusable data. The effect of unusable data required for a determination of compliance will also be evaluated.

### **4.4 REPRESENTATIVENESS**

Representativeness expresses the degree to which data accurately and precisely represents a characteristic of a population, parameter variations at a sampling point, a process condition, or an environmental condition within a defined spatial and/or

temporal boundary. Representativeness is dependent upon the adequate design of the sampling program and will be satisfied by ensuring that the scope of work is followed and that specified sampling and analysis techniques are used. This is performed by following applicable SOPs and this QAPP. All field technicians will be given copies of appropriate documents prior to sampling events and are required to read, understand, and follow each document as it pertains to the tasks at hand.

Representativeness in the laboratory is ensured by compliance to nationally-recognized analytical methods, meeting sample holding times, and maintaining sample integrity while the samples are in the laboratory's possession. This is performed by following all applicable EPA methods, laboratory-issued SOPs, the laboratory's Quality Assurance Manual, and this QAPP. The laboratory is required to be properly certified and accredited.

#### **4.5 COMPARABILITY**

Comparability is an expression of the confidence with which one data set can be compared to another. Comparability is dependent upon the proper design of the sampling program and will be satisfied by ensuring that the sampling plan is followed and that sampling is performed according to the SOPs or other project-specific procedures. Analytical data will be comparable when similar sampling and analytical methods are used as documented in the QAPP. Comparability will be controlled by requiring the use of specific nationally-recognized analytical methods and requiring consistent method performance criteria. Comparability is also dependent on similar quality assurance objectives. Previously collected data will be evaluated to determine whether they may be combined with contemporary data sets.

#### **4.6 SENSITIVITY**

Sensitivity is the ability of the instrument or method to detect target analytes at the levels of interest. The project director will select, with input from the laboratory and QA personnel, sampling and analytical procedures that achieve the required levels of detection and QC acceptance limits that meet established performance criteria. Concurrently, the project director will select the level of data assessment to ensure that only data meeting the project DQOs are used in decision-making.

Field equipment will be used that can achieve the required levels of detection for analytical measurements in the field. In addition, the field sampling staff will collect and submit full volumes of samples as required by the laboratory for analysis, whenever

possible. Full volume aliquots will help ensure achievement of the required limits of detection and allow for reanalysis if necessary. The concentration of the lowest level check standard in a multi-point calibration curve will represent the reporting limit.

Analytical methods and quality assurance parameters associated with the sampling program are presented in Attachment C. The frequency of associated field blanks and duplicate samples will be based on the recommendations listed in DER-10, and as described in Section 5.3.

Site-specific MS and MSD samples will be prepared and analyzed by the analytical laboratory by spiking an aliquot of submitted sample volume with analytes of interest. Additional sample volume is not required by the laboratory for this purpose. An MS/MSD analysis will be analyzed at a rate of 1 out of every 20 samples, or one per analytical batch. MS/MSD samples are only required for soil and groundwater samples.

## **5.0 SAMPLE COLLECTION AND FIELD DATA ACQUISITION PROCEDURES**

Soil sampling will be conducted in accordance with the established NYSDEC protocols contained in DER-10/Technical Guidance for Site Investigation and Remediation (May 2010). The following sections describe procedures to be followed for specific tasks.

### **5.1 FIELD DOCUMENTATION PROCEDURES**

Field documentation procedures will include summarizing field data in field books and proper sample labeling. These procedures are described in the following sections.

#### **5.1.1 Field Data and Notes**

Field notebooks contain the documentary evidence regarding procedures conducted by field personnel. Hard cover, bound field notebooks will be used because of their compact size, durability, and secure page binding. The pages of the notebook will not be removed.

Entries will be made in waterproof, permanent blue or black ink. No erasures will be allowed. If an incorrect entry is made, the information will be crossed out with a single strike mark and the change initialed and dated by the team member making the change. Each entry will be dated. Entries will be legible and contain accurate and complete documentation of the individual or sampling team's activities or observations made. The level of detail will be sufficient to explain and reconstruct the activity conducted. Each entry will be signed by the person(s) making the entry.

The following types of information will be provided for each sampling task, as appropriate:

- Project name and number
- Reasons for being on-site or taking the sample
- Date and time of activity
- Sample identification numbers
- Geographical location of sampling points with references to the site, other facilities or a map coordinate system. Sketches will be made in the field logbook when appropriate

- Physical location of sampling locations such as depth below ground surface
- Description of the method of sampling including procedures followed, equipment used and any departure from the specified procedures
- Description of the sample including physical characteristics, odor, etc.
- Readings obtained from health and safety equipment
- Weather conditions at the time of sampling and previous meteorological events that may affect the representative nature of a sample
- Photographic information including a brief description of what was photographed, the date and time, the compass direction of the picture and the number of the picture on the camera
- Other pertinent observations such as the presence of other persons on the site, actions by others that may affect performance of site tasks, etc.
- Names of sampling personnel and signature of persons making entries

Field records will also be collected on field data sheets including boring logs, which will be used for geologic and drilling data during soil boring activities. Field data sheets will include the project-specific number and stored in the field project files when not in use. At the completion of the field activities, the field data sheets will be maintained in the central project file.

### **5.1.2 Sample Labeling**

Each sample collected will be assigned a unique identification number in accordance with the sample nomenclature guidance included in Attachment D, and placed in an appropriate sample container. Each sample container will have a sample label affixed to the outside with the date and time of sample collection and project name. In addition, the label will contain the sample identification number, analysis required and chemical preservatives added, if any. All documentation will be completed in waterproof ink.

## **5.2 EQUIPMENT CALIBRATION AND PREVENTATIVE MAINTENANCE**

A PID will be used during the sampling activities to evaluate work zone action levels and screen soil samples. Field calibration and/or field checking of the PID will be the

responsibility of the field team leader and the site HSO, and will be accomplished by following the procedures outlined in the operating manual for the instrument. At a minimum, field calibration and/or field equipment checking will be performed once daily, prior to use. Field calibration will be documented in the field notebook. Entries made into the logbook regarding the status of field equipment will include the following information:

- Date and time of calibration
- Type of equipment serviced and identification number (such as serial number)
- Reference standard used for calibration
- Calibration and/or maintenance procedure used
- Other pertinent information

Equipment that fails calibration or becomes inoperable during use will be removed from service and segregated to prevent inadvertent utilization. The equipment will be properly tagged to indicate that it is out of calibration. Such equipment will be repaired and recalibrated to the manufacturer's specifications by qualified personnel. Equipment that cannot be repaired will be replaced.

Off-site calibration and maintenance of field instruments will be conducted as appropriate throughout the duration of project activities. All field instrumentation, sampling equipment and accessories will be maintained in accordance with the manufacturer's recommendations and specifications and established field equipment practice. Off-site calibration and maintenance will be performed by qualified personnel. A logbook will be kept to document that established calibration and maintenance procedures have been followed. Documentation will include both scheduled and unscheduled maintenance.

### **5.3 SAMPLE COLLECTION**

#### *Soil Samples*

Soil samples will be visually classified and field screened using a PID to assess potential impacts from VOCs and for health and safety monitoring. Soil samples collected for analysis of VOCs will be collected using either EnCore<sup>®</sup> or Terra Core<sup>®</sup> sampling equipment. For analysis of non-volatile parameters, samples will be homogenized and

placed into glass jars. After collection, all sample jars will be capped and securely tightened, and placed in iced coolers and maintained at  $4^{\circ}\text{C} \pm 2^{\circ}\text{C}$  until they are transferred to the laboratory for analysis, in accordance with the procedures outlined in Section 5.4. Analysis and/or extraction and digestion of collected soil samples will meet the holding times required for each analyte as specified in Attachment C. In addition, analysis of collected soil sample will meet all quality assurance criteria set forth by this QAPP and DER-10.

#### *Sample Field Blanks and Duplicates*

Field blanks will be collected for quality assurance purposes at a rate of one per 20 soil investigations samples per analysis. Field blanks will be obtained by pouring laboratory-demonstrated analyte-free water on or through a decontaminated sampling device following use and implementation of decontamination protocols. The water will be collected off of the sampling device into a laboratory-provided sample container for analysis. Field blank samples will be analyzed for the complete list of analytes on the day of sampling. Trip blanks will be collected at a rate of one per day if soil samples are analyzed for VOCs during that day.

Duplicate soil samples will be collected and analyzed for quality assurance purposes. Duplicate samples will be collected at a frequency of 1 per 20 investigative soil samples per analysis and will be submitted to the laboratory as “blind” samples. If less than 20 samples are collected during a particular sampling event, one duplicate sample will be collected.

#### *Groundwater Samples*

Groundwater sampling will be conducted using USEPA’s Low Stress Purging and Sampling Procedure for the Collection of Groundwater Samples From Monitoring Wells, revised September 19, 2017.

During purging, field parameters should be measured, including: water level drawdown, purge rate, pH, specific conductance, temperature, dissolved oxygen, turbidity and oxidation-reduction-potential (ORP), every five minutes using a water quality meter (Horiba U-52 or similar) and a depth-to-water interface probe that should be decontaminated between wells. Samples should generally not be collected until the field parameters have stabilized. Field parameters will be considered stable once three sets of measurements are within  $\pm 0.1$  standard units for pH,  $\pm 3\%$  for conductivity and temperature,  $\pm 10$  millivolts for ORP, and  $\pm 10\%$  for turbidity and dissolved oxygen.

Purge rates should be adjusted to keep the drawdown in the well to less than 0.3 feet, as practical. Additionally, an attempt should be made to achieve a stable turbidity reading of less than 10 Nephelometric Turbidity Units (NTU) prior to sampling. If the turbidity reading does not stabilize at reading of less than 10 NTU for a given well, then both filtered and unfiltered samples should be collected from that well. If necessary, field filtration should be performed using a 0.45 micron disposable in-line filter. Groundwater samples should be collected after parameters have stabilized as noted above or the readings are within the precision of the meter. Deviations from the stabilization and drawdown criteria, if any, should be noted on the sampling logs.

Samples should be collected directly into laboratory-supplied jars. After collection, all sample jars will be capped and securely tightened, and placed in iced coolers and maintained at 4°C ±2°C until they are transferred to the laboratory for analysis, in accordance with the procedures outlined in Section 5.4. Analysis and/or extraction and digestion of collected groundwater samples will meet the holding times required for each analyte as specified in Attachment C. In addition, analysis of collected groundwater samples will meet all quality assurance criteria set forth by this QAPP and DER-10.

#### *Soil Vapor Samples*

Prior to sample collection, a pre-sampling inspection will be conducted to document chemicals and potential subsurface pathways at the Site. The pre-sampling inspection will assess the potential for interference from chemical storage nearby or within the building. Air samples will be collected into laboratory-supplied, batch certified-clean Summa<sup>®</sup> canisters calibrated for a sampling rate of two hours. The pressure gauges on each calibrated flow controller should be monitored throughout sample collection. Sample collection should be stopped when the pressure reading reaches -4 mmHg.

#### *Sample Field Blanks and Duplicates*

To assess field sampling and decontamination performance, two types of "blanks" will be collected and submitted to the laboratory for analyses. In addition, the precision of field sampling procedures will be assessed by collecting coded field duplicates and matrix spike/matrix spike duplicates (MS/MSDs). The blanks will include:

- a. Trip Blanks - A trip blank will be prepared before the sample containers are sent by the laboratory. The trip blank will consist of a 40-ml VOA vial containing distilled, deionized water, which accompanies the other water sample bottles into the field and

back to the laboratory. A trip blank will be included with each shipment of water samples for Part 375 volatiles analysis. The Trip Blank will be analyzed for volatile organic compounds to assess any contamination from sampling and transport, and internal laboratory procedures.

b. Field Blanks - Field blanks will be taken at a minimum frequency of one per 20 field samples per sample matrix. Field blanks are used to determine the effectiveness of the decontamination procedures for sampling equipment. The field blank will consist of a sample of deionized, distilled water provided by the laboratory that has passed through a decontaminated bailer, tubing or other sampling apparatus. It is usually collected as a last step in the decontamination procedure, prior to taking an environmental sample. The field blank may be analyzed for all or some of the parameters of interest.

The duplicates will include:

c. Coded Field Duplicate - To determine the representativeness of the sampling methods, coded field duplicates will be collected at a minimum frequency of one per 20 field samples for each matrix (soil, groundwater, and soil vapor). The samples are termed "coded" because they will be labeled in such a manner that the laboratory will not be able to determine that they are a duplicate sample. This will eliminate any possible bias that could arise.

d. Matrix Spike/Matrix Spike Duplicate (MS/MSD) - MS/MSD samples (MS/MSD for organics; MS and laboratory duplicate for inorganics) will be taken at a frequency of one pair per 20 field samples (soil and groundwater). These samples are used to assess the effect of the sample matrix on the recovery of target compounds or target analytes.

#### **5.4 SAMPLE CONTAINERS AND HANDLING**

Certified, commercially clean sample containers will be obtained from the analytical laboratory. If soil or groundwater samples are being collected, the laboratory will also prepare and supply the required trip blanks and field blank sample containers and reagent preservatives. Sample bottle containers, including the field blank containers, will be placed into plastic coolers by the laboratory. These coolers will be received by the field sampling team within 24 hours of their preparation in the laboratory. Prior to the commencement of field work, Langan field personnel will fill the plastic coolers with ice in Ziploc® bags (or equivalent) to maintain a temperature of  $4^{\circ} \pm 2^{\circ}$  C.

Soil samples collected in the field for laboratory analysis will be placed directly into the laboratory-supplied sample containers. Samples will then be placed and stored on-ice in laboratory provided coolers until shipment to the laboratory. The temperature in the

coolers containing samples and associated field blanks will be maintained at a temperature of  $4^{\circ}\pm 2^{\circ}\text{C}$  while on-site and during sample shipment to the analytical laboratory.

Possession of samples collected in the field will be traceable from the time of collection until they are analyzed by the analytical laboratory or are properly disposed. Chain-of-custody procedures, described in Section 5.9, will be followed to maintain and document sample possession. Samples will be packaged and shipped as described in Section 5.6.

## **5.5 SAMPLE PRESERVATION**

Sample preservation measures will be used in an attempt to prevent sample decomposition by contamination, degradation, biological transformation, chemical interactions and other factors during the time between sample collection and analysis. Preservation will commence at the time of sample collection and will continue until analyses are performed. Should chemical preservation be required, the analytical laboratory will add the preservatives to the appropriate sample containers before shipment to the office or field. Samples will be preserved according to the requirements of the specific analytical method selected, as shown in Attachment C.

## **5.6 SAMPLE SHIPMENT**

### **5.6.1 Packaging**

Soil sample containers will be placed in plastic coolers. Ice in Ziploc<sup>®</sup> bags (or equivalent) will be placed around sample containers. Cushioning material will be added around the sample containers if necessary. Chains-of-custody and other paperwork will be placed in a Ziploc<sup>®</sup> bag (or equivalent) and placed inside the cooler. The cooler will be taped closed and custody seals will be affixed to one side of the cooler at a minimum. If the samples are being shipped by an express delivery company (e.g. FedEx) then laboratory address labels will be placed on top of the cooler.

### **5.6.2 Shipping**

Standard procedures to be followed for shipping environmental samples to the analytical laboratory are outlined below.

- All environmental samples will be transported to the laboratory by a laboratory-provided courier under the chain-of-custody protocols described in Section 5.9.
- Prior notice will be provided to the laboratory regarding when to expect shipped samples. If the number, type or date of shipment changes due to site constraints or program changes, the laboratory will be informed.

## **5.7 DECONTAMINATION PROCEDURES**

Decontamination procedures will be used for non-dedicated sampling equipment. Decontamination of field personnel is discussed in the site-specific HASP included in Appendix B of the RIWP. Field sampling equipment that is to be reused will be decontaminated in the field in accordance with the following procedures:

1. Laboratory-grade glassware detergent and tap water scrub to remove visual contamination
2. Generous tap water rinse
3. Distilled/de-ionized water rinse

## **5.8 RESIDUALS MANAGEMENT**

Debris (e.g., paper, plastic and disposable PPE) will be collected in plastic garbage bags and disposed of as non-hazardous industrial waste. Debris is expected to be transported to a local municipal landfill for disposal. If applicable, residual solids (e.g., leftover soil cuttings) will be placed back in the borehole from which it was sampled. If gross contamination is observed, soil will be collected and stored in Department of Transportation (DOT)-approved 55-gallon drums in a designated storage area at the Site. The residual materials stored in a designated storage area at the site for further characterization, treatment or disposal.

Residual fluids (such as purge water) will be collected and stored in DOT-approved (or equivalent) 55-gallon drums in a designated storage area at the site. The residual fluids will be transported to the on-site wastewater treatment plant or analyzed, characterized and disposed off-site in accordance with applicable federal and state regulations. Residual fluids such as decontamination water may be discharged to the ground surface, however, if gross contamination is observed, the residual fluids will be collected, stored, and transported similar purge water or other residual fluids.

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## 5.9 CHAIN OF CUSTODY PROCEDURES

A chain-of-custody protocol has been established for collected samples that will be followed during sample handling activities in both field and laboratory operations. The primary purpose of the chain-of-custody procedures is to document the possession of the samples from collection through shipping, storage and analysis to data reporting and disposal. Chain-of-custody refers to actual possession of the samples. Samples are considered to be in custody if they are within sight of the individual responsible for their security or locked in a secure location. Each person who takes possession of the samples, except the shipping courier, is responsible for sample integrity and safe keeping. Chain-of-custody procedures are provided below:

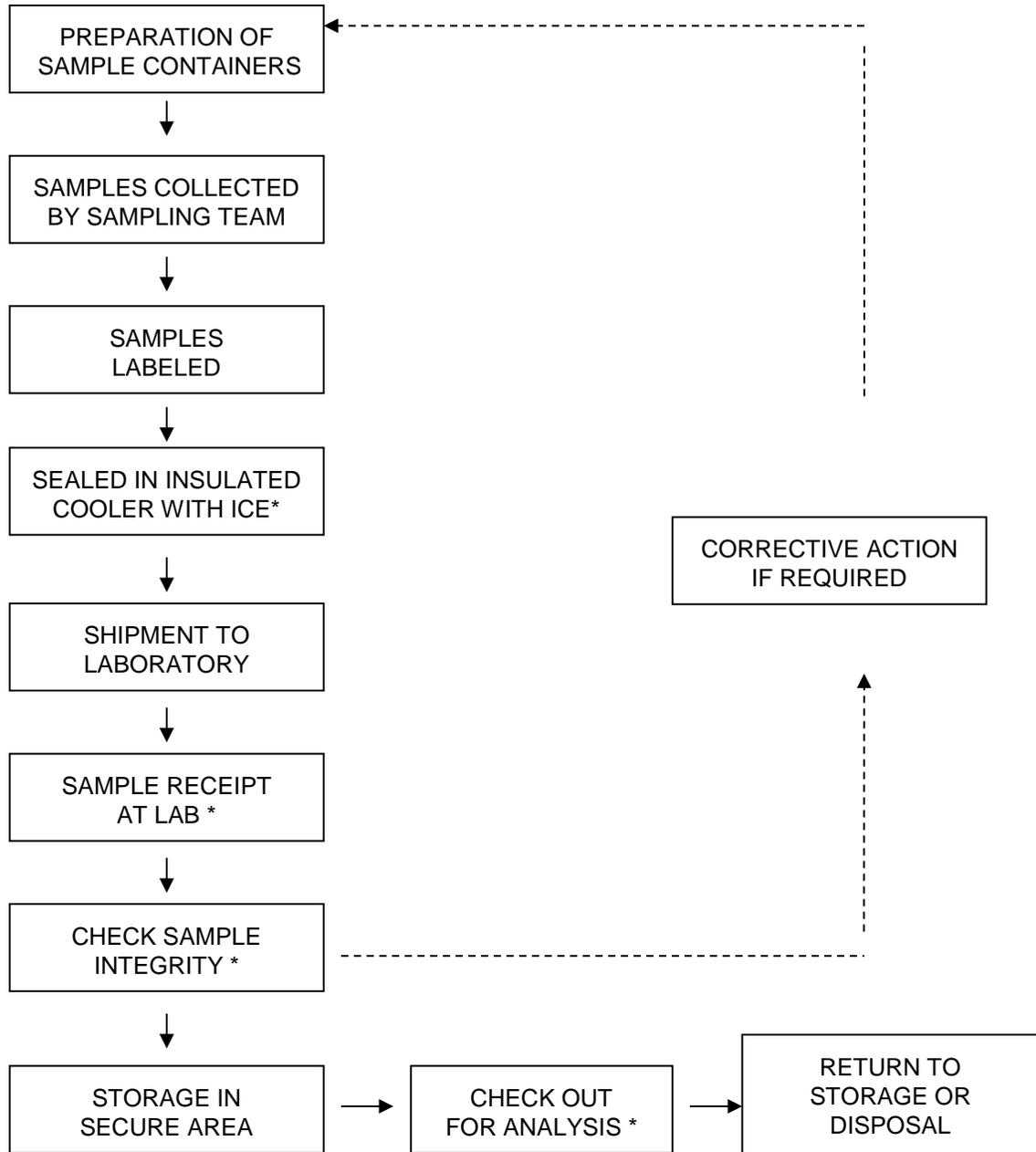
- Chain-of-custody will be initiated by the laboratory supplying the pre-cleaned and prepared sample containers. Chain-of-custody forms will accompany the sample containers.
- Following sample collection, the chain-of-custody form will be completed for the sample collected. The sample identification number, date and time of sample collection, analysis requested and other pertinent information (e.g., preservatives) will be recorded on the form. All entries will be made in waterproof, permanent blue or black ink.
- Langan field personnel will be responsible for the care and custody of the samples collected until the samples are transferred to another party, dispatched to the laboratory, or disposed. The sampling team leader will be responsible for enforcing chain-of-custody procedures during field work.
- When the form is full or when all samples have been collected that will fit in a single cooler, the sampling team leader will check the form for possible errors and sign the chain-of-custody form. Any necessary corrections will be made to the record with a single strike mark, dated, and initialed.

Sample coolers will be accompanied by the chain-of-custody form, sealed in a Ziploc<sup>®</sup> bag (or equivalent) and placed on top of the samples or taped to the inside of the cooler lid. If applicable, a shipping bill will be completed for each cooler and the shipping bill number recorded on the chain-of-custody form.

Samples will be packaged for shipment to the laboratory with the appropriate chain-of-custody form. A copy of the form will be retained by the sampling team for the project file and the original will be sent to the laboratory with the samples. Bills of lading will

also be retained as part of the documentation for the chain-of-custody records, if applicable. When transferring custody of the samples, the individuals relinquishing and receiving custody of the samples will verify sample numbers and condition and will document the sample acquisition and transfer by signing and dating the chain-of-custody form. This process documents sample custody transfer from the sampler to the analytical laboratory. A flow chart showing a sample custody process is included as Figure 5.1, and chain-of-custody forms from the laboratory are included as Figures 5.2 and 5.3.

Figure 5.1 Sample Custody



\* REQUIRES SIGN-OFF ON CHAIN-OF-CUSTODY FORM





Laboratory chain-of-custody will be maintained throughout the analytical processes as described in the laboratory's Quality Assurance (QA) Manual. The analytical laboratory will provide a copy of the chain-of-custody in the analytical data deliverable package. The chain-of-custody becomes the permanent record of sample handling and shipment.

## **5.10 LABORATORY SAMPLE STORAGE PROCEDURES**

The subcontracted laboratory will use a laboratory information management system (LIMS) to track and schedule samples upon receipt by the analytical laboratories. Any sample anomalies identified during sample log-in must be evaluated on individual merit for the impact upon the results and the data quality objectives of the project. When irregularities do exist, the environmental consultant must be notified to discuss recommended courses of action and documentation of the issue must be included in the project file.

For samples requiring thermal preservation, the temperature of each cooler will be immediately recorded. Each sample and container will be assigned a unique laboratory identification number and secured within the custody room walk-in coolers designated for new samples. Samples will be, as soon as practical, disbursed in a manner that is functional for the operational team. The temperature of all coolers and freezers will be monitored and recorded using a certified temperature sensor. Any temperature excursions outside of acceptance criteria (i.e., below 2°C or above 6°C) will initiate an investigation to determine whether any samples may have been affected. Samples for VOCs will be maintained in satellite storage areas within the VOC laboratory. Following analysis, the laboratory's specific procedures for retention and disposal will be followed as specified in the laboratory's SOPs and/or QA manual.

## **6.0 DATA REDUCTION, VALIDATION, AND REPORTING**

### **6.1 INTRODUCTION**

Data collected during the field investigation will be reduced and reviewed by the laboratory QA personnel, and a report on the findings will be tabulated in a standard format. The criteria used to identify and quantify the analytes will be those specified for the applicable methods in the USEPA SW-846 and subsequent updates. The data package provided by the laboratory will contain all items specified in the USEPA SW-846 appropriate for the analyses to be performed, and be reported in standard format.

The completed copies of the chain-of-custody records (both external and internal) accompanying each sample from time of initial bottle preparation to completion of analysis shall be attached to the analytical reports.

### **6.2 DATA REDUCTION**

The Analytical Services Protocol (ASP) Category B data packages and an electronic data deliverable (EDD) will be provided by the laboratory after receipt of a complete sample delivery group. The Project Manager will immediately arrange for archiving the results and preparation of result tables. These tables will form the database for assessment of the site contamination condition.

Each EDD deliverable must be formatted using a Microsoft Windows operating system and the NYSDEC data deliverable format for EQulS. To avoid transcription errors, data will be loaded directly into the ASCII format from the laboratory information management system (LIMS). If this cannot be accomplished, the consultant should be notified via letter of transmittal indicating that manual entry of data is required for a particular method of analysis. All EDDs must also undergo a QC check by the laboratory before delivery. The original data, tabulations, and electronic media are stored in a secure and retrievable fashion.

The Project Manager or Task Manager will maintain close contact with the QA reviewer to ensure all non-conformance issues are acted upon prior to data manipulation and assessment routines. Once the QA review has been completed, the Project Manager may direct the Team Leaders or others to initiate and finalize the analytical data assessment.

### **6.3 DATA VALIDATION**

Data validation will be performed in accordance with the USEPA validation guidelines for organic and inorganic data review. Validation will include the following:

- Verification of the QC sample results,
- Verification of the identification of sample results (both positive hits and non-detects),
- Recalculation of 10% of all investigative sample results, and
- Preparation of Data Usability Summary Reports (DUSR).

A DUSR will be prepared and reviewed by the QAO before issuance. The DUSR will present the results of data validation, including a summary assessment of laboratory data packages, sample preservation and COC procedures, and a summary assessment of precision, accuracy, representativeness, comparability, and completeness for each analytical method. A detailed assessment of each SDG will follow. For each of the organic analytical methods, the following will be assessed:

- Holding times;
- Instrument tuning;
- Instrument calibrations;
- Blank results;
- System monitoring compounds or surrogate recovery compounds (as applicable);
- Internal standard recovery results;
- MS and MSD results;
- Target compound identification;
- Chromatogram quality;
- Pesticide cleanup (if applicable);
- Compound quantitation and reported detection limits;
- System performance; and
- Results verification.

For each of the inorganic compounds, the following will be assessed:

- Holding times;
- Calibrations;
- Blank results;
- Interference check sample;
- Laboratory check samples;
- Duplicates;
- Matrix Spike;
- Furnace atomic absorption analysis QC;
- ICP serial dilutions; and
- Results verification and reported detection limits.

Based on the results of data validation, the validated analytical results reported by the laboratory will be assigned one of the following usability flags:

- "U" - Not detected. The associated number indicates the approximate sample concentration necessary to be detected significantly greater than the level of the highest associated blank;
- "UJ" - Not detected. Quantitation limit may be inaccurate or imprecise;
- "J" - Analyte is present. Reported value may be associated with a higher level of uncertainty than is normally expected with the analytical method
- "N" – Tentative identification. Analyte is considered present in the sample;
- "R" – Unreliable result; data is rejected or unusable. Analyte may or may not be present in the sample; and
- No Flag - Result accepted without qualification.

## **7.0 QUALITY ASSURANCE PERFORMANCE AUDITS AND SYSTEM AUDITS**

### **7.1 INTRODUCTION**

Quality assurance audits may be performed by the project quality assurance group under the direction and approval of the QAO. These audits will be implemented to evaluate the capability and performance of project and subcontractor personnel, items, activities, and documentation of the measurement system(s). Functioning as an independent body and reporting directly to corporate quality assurance management, the QAO may plan, schedule, and approve system and performance audits based upon procedures customized to the project requirements. At times, the QAO may request additional personnel with specific expertise from company and/or project groups to assist in conducting performance audits. However, these personnel will not have responsibility for the project work associated with the performance audit.

### **7.2 SYSTEM AUDITS**

System audits may be performed by the QAO or designated auditors, and encompass a qualitative evaluation of measurement system components to ascertain their appropriate selection and application. In addition, field and laboratory quality control procedures and associated documentation may be system audited. These audits may be performed once during the performance of the project. However, if conditions adverse to quality are detected or if the Project Manager requests, additional audits may occur.

### **7.3 PERFORMANCE AUDITS**

The laboratory may be required to conduct an analysis of Performance Evaluation samples or provide proof that Performance Evaluation samples submitted by USEPA or a state agency have been analyzed within the past twelve months.

### **7.4 FORMAL AUDITS**

Formal audits refer to any system or performance audit that is documented and implemented by the QA group. These audits encompass documented activities performed by qualified lead auditors to a written procedure or checklists to objectively verify that quality assurance requirements have been developed, documented, and instituted in accordance with contractual and project criteria. Formal audits may be performed on project and subcontractor work at various locations.

Audit reports will be written by auditors who have performed the site audit after gathering and evaluating all data. Items, activities, and documents determined by lead auditors to be in noncompliance shall be identified at exit interviews conducted with the involved management. Non-compliances will be logged, and documented through audit findings, which are attached to and are a part of the integral audit report. These audit-finding forms are directed to management to satisfactorily resolve the noncompliance in a specified and timely manner.

The Project Manager has overall responsibility to ensure that all corrective actions necessary to resolve audit findings are acted upon promptly and satisfactorily. Audit reports must be submitted to the Project Manager within fifteen days of completion of the audit. Serious deficiencies will be reported to the Project Manager within 24 hours. All audit checklists, audit reports, audit findings, and acceptable resolutions are approved by the QAO prior to issue. Verification of acceptable resolutions may be determined by re-audit or documented surveillance of the item or activity. Upon verification acceptance, the QAO will close out the audit report and findings.

## **8.0 CORRECTIVE ACTION**

### **8.1 INTRODUCTION**

The following procedures have been established to ensure that conditions adverse to quality, such as malfunctions, deficiencies, deviations, and errors, are promptly investigated, documented, evaluated, and corrected.

### **8.2 PROCEDURE DESCRIPTION**

When a significant condition adverse to quality is noted at site, laboratory, or subcontractor location, the cause of the condition will be determined and corrective action will be taken to preclude repetition. Condition identification, cause, reference documents, and corrective action planned to be taken will be documented and reported to the QAO, Project Manager, Field Team Leader and involved contractor management, at a minimum. Implementation of corrective action is verified by documented follow-up action.

All project personnel have the responsibility, as part of the normal work duties, to promptly identify, solicit approved correction, and report conditions adverse to quality. Corrective actions will be initiated as follows:

- When predetermined acceptance standards are not attained;
- When procedure or data compiled are determined to be deficient;
- When equipment or instrumentation is found to be faulty;
- When samples and analytical test results are not clearly traceable;
- When quality assurance requirements have been violated;
- When designated approvals have been circumvented;
- As a result of system and performance audits;
- As a result of a management assessment;
- As a result of laboratory/field comparison studies; and
- As required by USEPA SW-846, and subsequent updates, or by the NYSDEC ASP.

Project management and staff, such as field investigation teams, remedial response planning personnel, and laboratory groups, monitor on-going work performance in the

normal course of daily responsibilities. Work may be audited at the sites, laboratories, or contractor locations. Activities, or documents ascertained to be noncompliant with quality assurance requirements will be documented. Corrective actions will be mandated through audit finding sheets attached to the audit report. Audit findings are logged, maintained, and controlled by the Task Manager.

Personnel assigned to quality assurance functions will have the responsibility to issue and control Corrective Action Request (CAR) Forms (Figure 12.1 or similar). The CAR identifies the out-of-compliance condition, reference document(s), and recommended corrective action(s) to be administered. The CAR is issued to the personnel responsible for the affected item or activity. A copy is also submitted to the Project Manager. The individual to whom the CAR is addressed returns the requested response promptly to the QA personnel, affixing his/her signature and date to the corrective action block, after stating the cause of the conditions and corrective action to be taken. The QA personnel maintain the log for status of CARs, confirms the adequacy of the intended corrective action, and verifies its implementation. CARs will be retained in the project file for the records.

Any project personnel may identify noncompliance issues; however, the designated QA personnel are responsible for documenting, numbering, logging, and verifying the close out action. The Project Manager will be responsible for ensuring that all recommended corrective actions are implemented, documented, and approved.

**FIGURE 8.1**

<b>CORRECTIVE ACTION REQUEST</b>					
Number: _____		Date: _____			
TO: _____ You are hereby requested to take corrective actions indicated below and as otherwise determined by you to (a) resolve the noted condition and (b) to prevent it from recurring. Your written response is to be returned to the project quality assurance manager by _____					
CONDITION:					
REFERENCE DOCUMENTS:					
RECOMMENDED CORRECTIVE ACTIONS:					
_____	_____	_____	_____	_____	_____
Originator	Date	Approval	Date	Approval	Date
RESPONSE					
CAUSE OF CONDITION					
CORRECTIVE ACTION					
(A) RESOLUTION					
(B) PREVENTION					
(C) AFFECTED DOCUMENTS					
C.A. FOLLOWUP:					
CORRECTIVE ACTION VERIFIED BY: _____ DATE: _____					

## 9.0 REFERENCES

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9. USEPA 2014. Hazardous Waste Support Section. Analysis of Volatile Organic Compounds in Air Contained in Canisters by Method TO-15. SOP No. HW-31, Revision 6, dated June 2014.
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11. USEPA 2017b. National Functional Guidelines for Superfund Inorganic Methods Data Review, Office of Superfund Remediation and Technology Innovation, EPA-540-R-2017-001, January 2017.

## Michael D. Burke, CHMM, LEED AP

Senior Associate/Vice President  
Environmental Engineering and Remediation



### 16 years in the industry

Mr. Burke is a geologist/environmental scientist whose practice involves site investigation and remediation, environmental site assessments, in-situ remedial technology, sub-slab depressurization system design, emergency response, environmental and geotechnical site investigations, and health and safety monitoring. He has experience with projects in the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup, Voluntary Cleanup and Spill Programs and New York City Department of Environmental Protection (NYCDEP) "E" Designated and New York City Brownfield Cleanup Program sites. He has extensive experience in soil and groundwater investigation and remediation, design of in-situ chemical oxidation and enhanced bioremediation strategies, Phase I Site Assessments, Phase II site investigations, UST Closures, NYSDEC spill closure, remedial excavation oversight and excavation and off-site treatment and/or disposal of contaminated soils.

### Selected Projects

SunCap Property Group Environmental On-Call Consulting,  
Various Locations, Nationwide

Consolidated Edison Company of New York, Underground Storage  
Tank On-Call Contract, Five Boroughs of New York City, NY

Consolidated Edison Company of New York – Appendix B Spill Sites  
On-Call Contract, Five Boroughs of New York City, NY

Meeker Avenue Plume Trackdown Site, Brooklyn, NY

Borden Avenue Distribution Facility, Queens, NY

Edison Properties, West 17<sup>th</sup> Street Development Site (Former MGP  
Site), New York, NY

Con Edison, Governors Island Dielectric Fluid Spill, New York, NY

Montefiore Medical Center, PCB Remediation, Bronx, NY

New York University, 4 Washington Square Village Fuel Oil  
Remediation, New York, NY

NYCSCA, Proposed New York City School Construction Sites,  
Five Boroughs of New York City, NY

Con Edison, East 60<sup>th</sup> Street Generating Station, New York, NY  
82 Irving Place, New York, NY  
1113 York Avenue, New York, NY

Peter Cooper Village/Stuyvesant Town, New York, NY

Superior Ink, New York, NY

Bronx Mental Health Redevelopment Project, Bronx, NY  
2950 Atlantic Avenue, East New York, Brooklyn, NY

Con Edison, East 74<sup>th</sup> Street Generating Station, New York, NY  
Gowanus Village I, Brooklyn, NY

Con Edison, First Avenue Properties, New York, NY  
Queens West Development Corp. Stage II, Long Island City, NY

### Education

M.S., Environmental Geology  
Rutgers University

B.S., Geological Sciences  
Rutgers University

B.S., Environmental Science  
Rutgers University

### Professional Registration

Certified Hazardous Materials  
Manager – CHMM No. 15998

OSHA Certification for Hazardous  
Waste Site Supervisor

OSHA 29 CFR 1910.120  
Certification for Hazardous Waste  
Operations and Emergency  
Response

NJDEP Certification for Community  
Noise Enforcement

Troxler Certification for Nuclear  
Densometer Training

## Michael D. Burke, LEED AP

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Article X Project Environmental Reviews, Various New York State  
Electrical Generation Sites, NY  
Poletti Generating Station, Astoria, NY  
Arthur Kill Generating Station, Staten Island, NY  
K. Hovnanian, New Jersey Development Sites, NJ

## Brian Gochenaur

**Project Scientist**  
**Environmental Scientist**



### 12 years in the industry

Mr. Gochenaur is an environmental scientist whose experience includes environmental due diligence, site investigation and remediation, fuel oil storage tank investigation and removal, soil vapor intrusion assessments, in-situ remedial technology, spill closure, vapor barrier and sub-slab depressurization system design and construction, emergency response, environmental and geotechnical site investigations, and health and safety monitoring. He has experience with the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup, Voluntary Cleanup and Spill Programs and New York City Department of Environmental Protection (NYCDEP) "E" Designated and New York City Brownfield Cleanup Program sites. His areas of expertise include Phase I Environmental Site Assessments, Phase II Site Investigations, and environmental consulting and oversight on large scale construction projects.

### Selected Projects

Bushwick Inlet Park, Brooklyn, NY  
Kingsbridge Armory Redevelopment, Bronx, NY  
1752 Shore Parkway, Brooklyn, NY  
Gowanus Village, Brooklyn, NY  
Atlas Park, NYSDEC Brownfield Cleanup Program Site, Queens, NY  
220 East 138<sup>th</sup> Street, Bronx, NY  
East 57<sup>th</sup> Street Site-Former Drake Hotel, New York, NY  
29 Flatbush Avenue, Brooklyn, NY  
Kingsbridge Armory, Bronx, NY  
777 Washington Street, New York, NY  
538 Washington Avenue, Brooklyn, NY  
3502-3618 Surf Avenue, Brooklyn, NY  
Little Red School House, New York, NY  
481-491 Blake Avenue, Brooklyn, NY  
508-512 W. 42<sup>nd</sup> Street, New York, NY  
Trevor Day School, New York, NY  
New York Jets Training Facility, Florham Park, NJ  
56 Leonard Avenue, New York, NY  
54 Rutledge Street, Phase I ESA Due Diligence, Brooklyn, NY  
Glen Oaks Branch Library, Queens, NY  
One Hanson Place, Brooklyn, NY  
40 Bond Street, New York, NY  
600 Washington Boulevard, Stamford, CT  
Silvercup West, Terra Cotta, Long Island City, Queens, NY  
Gowanus Village I (Parcel B), Brooklyn, NY  
Atlantic Avenue Services Center, Brooklyn, NY  
Superior Ink, New York, NY  
New York School Construction Authority, Various New School Construction,  
In-House Environmental Consulting, New York Metro Area

### Education

B.S., Environmental Science  
University of Florida

### Professional Registration

OSHA 40-Hour HAZWOPER

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## Brian Gochenaur

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EZ Serve Portfolio, GE Capital, Various Locations in FL, GA, LA and MS  
LBP Abatement, Beth Elohim Child Daycare Center, Brooklyn, NY  
Price Battery, Environmental Protection Agency (EPA) Lead Fallout  
Superfund Site, Hamburg, PA  
Clark Portfolio, GE Capital, Various Locations, MI, IL, ID and OH  
Tops Plaza Portfolio, Prudential Real Estate Investors,  
Various Locations, NY  
Cingular Wireless Portfolio, Cingular Wireless, Various Locations, WA  
Queens Center Mall Expansion, Macerich, Elmhurst, NY  
Project Pyramid, Prudential Real Estate Investors, Various Locations,  
Nationwide  
GE Capital, Various Phase I and Phase II Site Investigations,  
Various Locations, Nationwide

## Jason J. Hayes, PE, LEED AP

Senior Associate/Vice President  
Environmental Engineering & Project Management



### 13 years in the industry

Mr. Hayes has 13 years of experience in New York, New Jersey, California, Washington, Oregon and Alaska. His experience includes Environmental Protection Agency (EPA), New York State (NYS) Brownfield's application, investigation, and remediation; New York City Department of Environmental Protection (NYCDEP) and New York City Office of Environmental Remediation (OER) E-designated site application, investigation, and remediation; Phase I and II Environmental Site Assessments; contaminated building cleanup and demolition; Underground Storage Tank (UST) permitting, removal specifications, and closure reporting; soil vapor intrusion investigation and mitigation system design (sub-slab depressurization systems, etc.); development of screening-level groundwater contaminant (volatile organic compounds - VOCs) plume migration models; environmental analysis; and oversight, design and specification generation for remediation operations with contaminants of concern to include polychlorinated biphenyls (PCBs), solvents, mercury, arsenic, petroleum products, asbestos, mold and lead.

### Selected Projects

West & Watts, New York, NY  
Hudson Yards Redevelopment, New York, NY  
Smith Street, Brooklyn, NY  
Gateway Center II, Brooklyn, NY  
261 Hudson Street, New York, NY  
28-29 High Line, New York, NY  
Riverside Central Building 2, New York, NY  
New York Police Academy, Queens, NY  
Gateway at Bronx Terminal Market, Bronx, NY  
Jacob Javits Convention Center, New York, NY  
Yankee Stadium Development, Bronx, NY  
Bushwick Inlet Park, Brooklyn, NY  
Silvercup West, Queens, NY  
29 Flatbush, Brooklyn, NY  
Gowanus Village I, Brooklyn, NY  
Sullivan Street Hotel, New York, New York  
Riker's Island, Co-Generation Plant, Bronx, NY  
The Shops at Atlas Park, Glendale, NY  
Memorial Sloan-Kettering Cancer Center, New York, NY  
Element West 59th Street, New York, NY  
Teterboro Airport, Teterboro, NJ  
Proposed New York JETS Stadium, New York, NY  
Former Con Edison Manufactured Gas Plant (MGP) Sites,  
New York, NY  
7 World Trade Center, New York, NY  
Peter Cooper Village, New York, NY

### Education

M.S., Environmental Engineering  
Columbia University

B.Sc., Chemistry, Environmental  
Toxicology  
Humboldt State University

Business Administration (minor)  
Humboldt State University

### Professional Registration

Professional Engineer (PE) in NY

LEED Accredited Professional  
(LEED AP)

OSHA 40-Hour HAZWOPER

OSHA HAZWOPER Site Supervisor

### Affiliations

US Green Building Council,  
NYC Chapter (USGBC)

Urban Land Institute  
(ULI)

NAIOP

National Brownfield Partnership

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**Selected Publications, Reports, and Presentations**

NYC Mayor's Office of Environmental Remediation – Big Apple Brownfield Workshop – Presented on Soil Vapor Intrusion Remedies (e.g., SSD Systems, Vapor Barriers, Modified HVAC)

New York City Brownfield Partnership – Presented on environmental considerations and complications of the Hudson yards Development

## Anthony Moffa Jr, CHMM

**Corporate Health and Safety Manager  
Health & Safety Coordinator, Contingency Planning,  
Compliance Auditing**



### 19 years in the industry ~ 12 years with Langan

Mr. Moffa has over nineteen years experience in providing environmental compliance assistance to both commercial and industrial facilities. His compliance auditing experience includes facility and process specific including the areas of waste management, stormwater and wastewater issues and air emissions. He has an extensive background in the areas of hazardous, non-hazardous and universal waste management. His level of experience includes working with federal, state and local authorities to ensure clients environmental compliance status on all levels. His compliance reporting includes federal and state specific reports. Completed federal reports include the Tier II, Toxic Chemical Release Inventories under SARA Title III and Biennial Hazardous Waste Reporting. Completed state specific reporting includes the Pennsylvania Form 26R and the New Jersey Release Pollution Prevention Report. He is experienced in the preparation, submittal and compliance monitoring of NPDES & stormwater applications and permits. He has developed site specific contingency plans for both industrial and commercial facilities for facilities throughout Pennsylvania and New Jersey.

### Selected Projects

Verizon - Pennsylvania, Inc. Philadelphia Naval Yard, PA  
Confidential Client, Philadelphia, PA  
Penn Color, Doylestown, PA  
Verizon - Pennsylvania, Inc., Phase I Environmental Assessment,  
Lansdowne, PA  
Verizon - Pennsylvania, Inc. (formerly Bell Atlantic Corporation),  
Various Locations, PA  
Kinder Morgan Bulk Terminals, Inc. Fairless Hills, PA  
PP&L – Martins Creek, Bangor, PA  
Concord Beverage Company, Concordville, PA  
Penn Color, Hatfield, PA  
National Starch & Chemical Company, Bloomfield, NJ  
Air Products and Chemicals, Inc., Middlesex, NJ  
PSEG Services Corporation, Jersey City, NJ  
Sampson Coatings, Richmond, VA  
Custom Chemicals Corporation, Elmwood Park, NJ

### Education

M.E., Science  
Penn State University

B.S., Physics  
West Chester University

### Professional Registration

Certified Hazardous Material Manager  
(CHMM)

### Professional Affiliations

Pennsylvania Chamber of Business &  
Industry

Chemical Council of New Jersey

New Jersey Business & Industry  
Association

### Professional Training

OSHA 40-Hour Hazardous Waste Site  
Training Course

National Safety Council – CPR,  
Bloodborne Pathogen and First Aid  
Training

Steel Tank Institute Certified AST  
Inspector

PADEP Pollution Prevention & Energy  
Efficiency Qualified Assessor

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## William Bohrer

**Project Geologist  
Geologist**



### 29 years in the industry

Mr. Bohrer is an experienced hydrogeologist with a diverse and extensive background in geophysics, geotechnical, hydrology, mining and petroleum, and application of scientific, physical and engineering principals to industrial processes.

### Selected Projects

27 Wooster Street, New York, NY  
42 West Street, Brooklyn, NY  
455 West 19th Street, New York, NY  
Kings Plaza Mall, Brooklyn, NY  
Hudson Yards "Terra Firma", New York, NY  
Hudson Yards, Platform Special Inspection, New York, NY  
PSAC II, Bronx, NY  
595-647 Smith Street, Brooklyn, NY  
New York University, 7-13 Washington Square North Investigation  
New York, NY  
New York University, 4 Washington Square Village, New York, NY  
125th Street and Lenox Avenue, New York, NY  
Sullivan Street Development, New York, NY  
Hudson Crossing II, New York, NY  
New York Aquarium, Shark Tank & Animal Care Facility, Brooklyn, NY  
209-219 Sullivan Street, New York, NY  
261 Hudson Street, New York, NY  
460 Washington Street, New York, NY  
552 West 24<sup>th</sup> Street, New York, NY  
Brooklyn Bridge Park Pier 1, New York, NY  
International Leadership Bronx Charter School, Bronx, NY  
203 East 92<sup>nd</sup> Street, New York, NY  
HighLine 28-29, New York, NY  
539 Smith Street Bulkhead, Brooklyn, NY  
Willets Point, Corona, NY  
Plume Migration and Fracture Flow Aquifer Investigation, Brunswick, MD  
Plume Migration and Fracture Flow Aquifer Investigation, Fallston, MD  
Emergency Response Site Investigation & Remediation,  
Wappingers Falls, NY  
Emergency Response Site Investigation & Remediation, Allentown, PA  
Emergency Response Site Investigation & Remediation, Shamokin, PA  
Bermuda International Airport, Jet Fuel Release Investigation, Bermuda  
Little Missouri River Basin, Geotechnical Site Evaluation (Horizontal Drilling  
Pipeline Install), ND  
Seismic Susceptibility Evaluation (Class 2 Injection Wells), Litchfield, OH  
Bedrock Mapping, Bradford and Sullivan Counties, PA  
Soil Solidification, Carteret, NJ

### Education

Post Graduate Studies in Geophysics  
Cornell University

B.S., Geology  
Tufts University

### Professional Registration

40 Hour OSHA HazWOPER

OSHA Construction Safety & Health

OSHA Supervisory Certification  
Credential (TWIC)

Transportation Worker Identification

NYS DEC- Protecting New York's  
Natural Resources with Better  
Construction Site Management"

### Affiliations

American Association of Petroleum  
Geologists  
National Groundwater Association  
Geological Society of America  
PA Council of Professional Geologists

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## Ryan Manderbach, CHMM

### Project Scientist

### Environmental Engineering & Site Assessments



### 12 years in the industry

Mr. Manderbach has 12 years of experience in New York, New Jersey, Massachusetts, Maine, Rhode Island, New Hampshire, and Connecticut. His recent experience includes New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup, Voluntary Cleanup and Spill Programs, and New York City Office of Environmental Remediation (OER) E-designated site investigation, and remediation. He has managed and performed Phase I and II Environmental Site Assessments; Underground Storage Tank (UST) removals and closures; soil vapor intrusion investigations; and site investigations and remediation. He also has extensive experience with Hazard Ranking System (HRS) evaluations, site assessments, removal actions, and emergency response activities under the EPA Regions I and II Superfund program.

### Selected Projects

Columbia University, Manhattanville Development, New York, NY  
The Shops at Atlas Park, Queens, NY  
536 West 41<sup>st</sup> Street, New York, NY  
Shore Parkway, Brooklyn, NY  
100 West 125<sup>th</sup> Street, NY  
11 North Moore Street, NY  
290 West Street, NY  
City University of New York (CUNY), John Jay College Expansion,  
New York, NY  
Queens West Development, Long Island City, Queens, NY  
United Nations Capital Master Plan, New York, NY  
Former Air Products and Chemicals, Inc. Facility, Middlesex, NJ  
Lower Manhattan Indoor Dust Test and Clean Program,  
New York, NY  
Former Buckbee-Mears Facility, Cortland, NY  
Old Landfill, Norton, MA  
Boulter Farm Area, Cumberland, RI  
Hollingsworth & Vose Co., Walpole, MA  
Chlor-Alkali Facility (Former), Berlin, NH  
Limerick Mill Complex, Limerick, ME  
Danielson Pike Chlorinated Solvent Sites, Scituate, RI  
Tiogue Lake Sediment Contamination Site, Coventry, RI  
Atlas Copco Sites, Holyoke, MA  
Fisherville Mill, Grafton MA  
Hurricane Katrina Federal Disaster Response, New Orleans, LA  
Hurricane Ike Federal Disaster Response, Pasadena, TX

### Education

B.A., Environmental Analysis and Policy  
Boston University

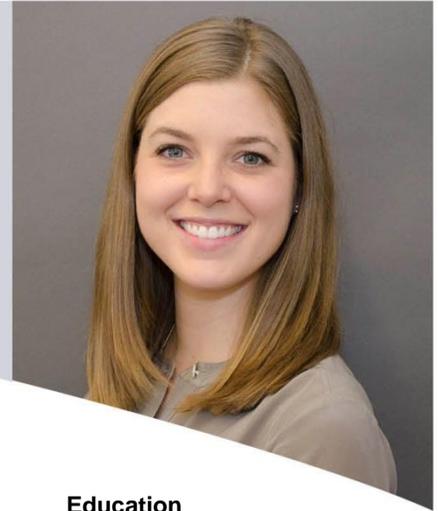
### Professional Registration

Certified Hazardous Materials Manager  
(CHMM)

OSHA 29 CFR 1910.120 Certification  
(HAZWOPER)

## Emily L. Snead

Senior Staff Scientist  
Environmental Engineering



### 5 years in the industry

Ms. Snead brings field experience and technical expertise to environmental investigations and remediation projects. She has independently performed Phase I and Phase II assessments and investigation, UST removals and closures, remedial excavations, vapor extractions, and ISCO injections. She excels at project research, environmental sampling, remedial oversight, proposal and report preparation. Her projects have included hospital centers, day care facilities, residential buildings, chemical plants, and commercial/industrial sites throughout New York City and the Tri-State area. Prior to her career in Environmental Consulting, Ms. Snead conducted research with NASA and performed construction oversight management in the Cayman Islands.

### Selected Projects

**Silvercup West, Long Island City, NY.** Senior Staff Scientist - BCP site in Long Island City with remedial actions including installation of a new bulkhead cut-off wall along the East River and removal of hot-spot metals contaminated soil and grossly contaminated media. Provided field oversight for remedial investigations and lead delineations including collection of soil and groundwater samples. Prepared investigation reports, Remedial Action Work Plan and remedial cost estimates.

**Highline 28-29 Development, New York, NY.** Senior Staff Scientist - Provided field oversight during construction activities, hazardous PCE-contaminated soil delineation, and implementation of bioaugmentation to remediate the groundwater. Prepared the Remedial Closure Report, including text, tables, and figures.

**295 Locust Avenue, Bronx, NY.** Senior Staff Scientist - Provide field oversight of a BCP site including soil excavation and disposal, monitoring well decommissioning, groundwater sampling and annual SMP inspections. Prepared analytical table summaries.

**620 Fulton Street, Brooklyn, NY.** Senior Staff Scientist - Provided field oversight and material tracking for excavation of a new commercial care facility for the Hotel Trades Union. Hazardous lead soil removal and UST closure activities included in project scope. Prepared Soil Management Report, including text, tables and figures.

**601 Washington Street, New York, NY.** Senior Staff Scientist - BCP redevelopment site includes remedial excavation, groundwater ISCO treatment, and installation of an active SMD system. Collected groundwater samples and coordinates environmental field oversight.

### Education

B.S., Environmental Science & Geology  
Northeastern University

### Professional Registration

40-Hour OSHA HAZWOPER

8-Hour OSHA HAZWOPER Refresher

10-Hour OSHA Construction Safety  
Training

DOT Hazardous Materials Shipping  
Training

First Aid/ CPR Training

## Emily Snead

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**50 Hudson Yards – 2 Hudson Blvd., New York, NY.** Senior Staff Scientist - NYC OER E-Designated site as part of the Hudson Yards redevelopment area. Project includes remedial investigation, remedial excavation oversight, and closure reporting. Prepared OER Remedial Investigation Workplan, and Phase I ESA report for the property.

**Riverside Center Parcel 1, New York, NY.** Senior Staff Scientist - Project is enrolled in the VCP program, includes remedial excavation oversight to achieve Track 4 SCO clean-up, UST closure, spill investigation and closure, and reporting. Prepared waste characterization reports (tables, text, figures), Phase I ESA reports, coordinated with disposal facility approvals, provide engineering oversight management, draft closure reports.

**Riverside Center Parcels 3 and 4, New York, NY.** Senior Staff Scientist - Project is enrolled in the VCP program, includes remedial excavation oversight to achieve Track 1 SCO clean-up and closure reporting. Prepared waste characterization reports (tables, text, figures), Phase I ESA reports, coordinated with disposal facility approvals, provide engineering oversight management, draft closure reports.

**335 Bond Street, Brooklyn, NY.** Senior Staff Scientist - Conducted a Phase II and enrolled the site in the BCP program. Prepared BCP application, Phase II investigation report (text, tables, and figures).

**1228-1234 Madison Avenue, New York, NY.** Senior Staff Scientist – Conducted and prepared a Phase I ESA at an existing multi-use commercial/ residential development.

**Columbia University Medical Center, Nursing School, New York, NY –** Staff Scientist. Conducted a Phase I and II Environmental Site Investigation on an operating medical/ research facility. Prepared a Phase I ESA proposal and report using ASTM E1527-13 guidelines. Assisted with executing a Phase II Site Investigation that involved a complex bedrock subsurface investigation, soil sampling, groundwater sampling, and soil vapor sampling. Prepared boring logs, analytical tables, and drafted the Phase II Investigation Report.

**Columbia University Medical Center, New York, NY –** Staff Scientist. Provided subcontractor oversight for the removal of one, 1,000-gal UST and preparation of a final UST Closure Report for submittal to NYSDEC. Collected sidewall and bottom soil endpoint samples.

**New York City Housing Authority, Bronx, NY –** Staff Scientist. Implemented a community air monitoring program and conducted environmental oversight of all ground intrusive activities including test pit excavations, geotechnical investigations, and pile installation. Responsible for training new field staff on proper air monitoring and PPE field safety protocols.

**Fordham University Real Estate Acquisition, New York, NY –** Staff Scientist. Conducted a Phase I ESA of a 27-story Landmark building as part of a real estate transaction with Fordham University. Interviewed pertinent site users, and photographed site features. Drafted the Phase I ESA report using ASTM E1527-13 guidelines.

**Consolidated Edison Substation Site Investigation, New York, NY –** Staff Scientist. Provided oversight and field implementation of a site investigation including geophysical surveying, hand-clearing of boring locations, GeoProbe and Sonic drilling, installation of monitoring wells,

## Emily Snead

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surveying of noise and vibration impacts, collection of soil and soil vapor samples. Prepared Site Remedial Investigation Report including drafting of document text, data tables, figures, and appendices.

**11-09 Borden Avenue, Metropolitan Transit Agency Bridges and Tunnels/Borden Avenue ISCO Remediation, Long Island City, NY –** Staff Scientist. Co-manage field operations, including oversight of subcontractors and coordination of excavation and disposal activities for 1,000 cubic yards of petroleum-impacted soil. Oversee implementation of in situ chemical oxidation to remediate petroleum-impacted soil and groundwater. Collection of soil and groundwater samples, preparation of quarterly monitoring reports including text, tables and figures.

**Children's Aid Society (910 East 172<sup>nd</sup> Street), New York, NY –** Staff Scientist. Participated in multiple phases of the remediation program at this Site. Oversight of the VEFR and assistance in the collection of groundwater samples using the low-flow sampling methods. Provided oversight for the installation of an angled recovery well set at a 45-degree angle into bedrock. Children's Aid Society was constructed on the former site of a gas station and requires periodic groundwater monitoring to mitigate potential vapor intrusions from an existing petroleum spill. Prepared quarterly monitoring reports including text, tables, and figures.

**YRC Freight Newtown Creek EPA RFI, Brooklyn, NY –** Staff Scientist. Researched and identified essential documents for an EPA RFI with regards to two Site properties. Conducted literature review and created a database of documentation for each property under the RFI. Prepared electronic and hard copies of each cumulative RFI deliverable.

**154 Elizabeth Street Real Estate Acquisition, New York, NY –** Staff Scientist. Conducted a Phase I ESA of an operating vehicular garage building as part of a real estate transaction. Prepared the Phase I ESA report.

**522-532 W 29<sup>th</sup> Street Redevelopment, New York, NY –** Staff Scientist. Developed and conducted a Phase II Site Investigation including soil, soil vapor, and groundwater sampling. Managed and coordinated field events with subcontractors and clients. Reviewed and interpreted laboratory data and prepared Remedial Action Workplan for submittal to New York City Office of Environmental Remediation.

**534 W 29<sup>th</sup> Street Redevelopment, New York, NY –** Staff Scientist. Developed a Phase II Site Investigation work-plan. Reviewed and interpreted laboratory data and prepared Remedial Investigation Report and Remedial Action Workplan for submittal to NYC OER.

**Memorial Sloan-Kettering Cancer Center, Ambulatory Surgery Building, New York, NY –** Staff Scientist. Implemented a community air monitoring program and conducted environmental oversight of all ground intrusive activities including soil excavations, pile installation, and demolition of existing structures. This site was part of NYSDEC's Voluntary Cleanup Program, enrolled by Consolidated Edison, and was a former gas holder and automotive fueling operation.

## Emily G. Strake

**Project Chemist/ Risk Assessor  
Human Health Risk Assessment  
Chemical Data Validation**



### 15 years in the industry ~ 2 years with Langan

Ms. Strake has fifteen years of environmental chemistry, risk assessment, auditing, and quality assurance experience. Most recently, she has focused her efforts on human health risk assessment, and has been the primary author or key contributor of risk assessment reports and screening evaluations for projects governed under RCRA, CERCLA, SWRCB, DTSC, DNREC, PADEP, NJDEP, CTDEEP, ODEQ, NYSDEC and MDE. She has experience in site-specific strategy development, which has enabled her to perform assessments to focus areas of investigation and identify risk-based alternatives for reducing remediation costs. Ms. Strake is a member of the Interstate Technology and Regulatory Council Risk Assessment Team responsible for the development and review of organizational risk assessment guidance documents and serves as a National Trainer in risk assessment for the organization.

Ms. Strake has over nine years of experience assessing potential adverse health effect to humans from exposure to hazardous contaminants in soil, sediment, groundwater, surface water, ambient and indoor air, and various types of animal, fish, and plant materials. She understands and applies environmental cleanup guidance and policies associated with multiple federal and state agencies. Additionally, she has broad experience in the development of preliminary remediation goals and site-specific action levels. She is proficient with the USEPA and Cal/EPA Johnson and Ettinger Model for Subsurface Vapor Intrusion into Buildings, USEPA's Adult Lead Methodology, DTSC's Leadsread 7 and 8, and statistical evaluation of data using USEPA's ProUCL software.

Ms. Strake has extensive experience in environmental data validation, focused on ensuring laboratory deliverables follow specific guidelines as described by regulatory agencies and the analytical methods employed. In addition, she has experience in EQUS chemical database management. She also has a broad range of environmental field experience and maintains current OSHA HAZWOPER certification.

Ms. Strake is experienced in auditing laboratory and field-sampling activities for compliance with Quality Assurance Project Plans (QAPPs), the National Environmental Laboratory Accreditation Conference Standards Quality Systems manual, and applicable USEPA Guidance. Ms. Strake has also audited on-site laboratories in support of groundwater treatment operations and implemented corrective actions. Her responsibilities include writing reports on the value of laboratory work, writing/editing QAPPs for clients and project-specific sites, peer reviewing colleague's work, and mentoring staff within the office. She has also served as the Quality Assurance officer for several long-term projects, responsible for the achievement of all forms of Quality Control/Quality Assurance by onsite personnel relating to sampling, analysis, and data evaluation.

Ms. Strake has several years' experience analyzing investigative samples, writing laboratory Standard Operating Procedures (SOPs), and managing all

### Education

M.B.A., Business Administration  
The University of Scranton

B.S., Chemistry  
Cedar Crest College

### Memberships

Interstate Technology and  
Regulatory Council

Society for Risk Analysis

### Training

Candidate, Certified Industrial  
Environmental Toxicologist. National  
Registry of Environmental Professionals.

40 hr. OSHA HAZWOPER Training/Nov  
2002

8 hr. HAZWOPER Supervisor/June 2004

8 hr. OSHA HAZWOPER Refresher/Oct  
2012

American Red Cross First Aid & CPR  
certified

### Publications/Presentations

*Decision Making at Contaminated  
Sites: Issues and Options in Human  
Health Risk Assessment.* Interstate  
Technology and Regulatory Council

*Alternate Approaches for Act 2 Risk  
Assessments Using Site-Specific  
Information.* Pennsylvania Brownfields  
Conference

*Tools from NJDEP's Attainment  
Guidance to Support Site Closure*  
LSRP Summit V

*EPA Region IX Vapor Intrusion Policy  
for Silicon Valley*  
2014 Environmental Workshop

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## Emily G. Strake

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aspects of procedures and analyses for Optical Emission Spectrometry, X-Ray Fluorescence, Ignition analysis, and Atomic Absorption. Her experience also includes operating and performing routine instrument maintenance for GC/MS and IR. Ms. Strake has worked extensively on developing rapid soil characterization programs for PCB and pesticide analyses utilizing enzyme-linked immunosorbent assays, and was also involved in efforts to develop new instrumentation to quantify microbial nitrification of ammonium.

### Selected Project Experience

#### Human Health Risk Assessment

- Major League Soccer's San Jose Earthquakes Stadium – Utilized the Johnson and Ettinger advanced soil gas model to calculate risk and hazard associated with inhalation of chlorinated solvents for the redevelopment of a public soccer stadium. Soil gas data was modeled assuming three soil stratum and site-specific soil, building, and exposure parameters. The Earthquakes' stadium is set to open in 2015.
- Exelon - Developed a human health risk assessment for a utility-owned former Manufactured Gas Plant (MGP) site in Pennsylvania, under Pennsylvania's Act 2 Program. Used ProUCL 4.0 statistical software to determine upper limits for full data sets and non-detect data. Conducted vapor intrusion modeling (via the Johnson & Ettinger model) and prepared vapor intrusion reports showing that risks to volatile organic compounds in soils and groundwater were not impacting indoor air quality.
- Texas Instruments – Participated in a collaboration with Robert Ettinger and Geosyntec Consulting to develop comments to USEPA Region IX and the San Francisco Regional Water Quality Control Board regarding vapor intrusion at South Bay Superfund Sites. The focus of the response was to outline scientific and policy objections to EPA's recommended TCE interim short-term indoor air response action levels and guidelines, and to clarify the use of California-modified indoor air screening levels for assessing and responding to TCE and PCE subsurface vapor intrusion into indoor air.
- DuPont - Worked as a key participant in the human health risk evaluation of mercury associated with legacy contamination of the South River located in Waynesboro, Virginia.
- Veteran's Affairs - Completed a human health risk evaluation of the potential future risk associated with inhalation of indoor air for the Veteran's Administration. Soil, soil gas, and groundwater samples were collected as part of the site characterization. Achieved DTSC approval of the risk assessment approach and conclusions.
- Santa Clara Landfill – Developed a human health risk assessment to characterize risk associated with exposure to landfill gas at the Santa Clara All Purpose Landfill. The risk assessment evaluated specific compounds in landfill gas, their concentrations, spatial patterns, and extent throughout the site, and assessed the potential for vapor intrusion associated with a proposed future redevelopment.
- Avon - Completed a human health risk assessment in accordance with NYSDEC guidance for a redevelopment property located in Rye, New York. The objective of the evaluation was to characterize the risks associated with potential future human

exposures to soil and groundwater affected by a release from the Site's former No. 2 fuel oil UST. The intended future use of the Site was a playground to be utilized by the general public for open play on commercial recreational equipment.

- Golden Gate National Parks Conservancy – Peer reviewed a Preliminary Endangerment Assessment Report for the Battery East Trail. The assessment included a human health risk evaluation that estimated carcinogenic risk from exposure to PAHs and dioxin/furans in soil using toxic equivalency to benzo(a)pyrene and 2,3,7,8-TCDD.
- Sunoco Refineries – Derived site-specific soil PRGs for lead using the EPA's adult lead model for two former Sunoco refineries. Completed receptor evaluations in accordance with USEPA risk assessment guidance to develop exposure parameters under current and reasonably anticipated future land use scenarios.
- Honeywell - Completed a focused human health risk evaluation of PAH contaminants for under NJDEP's Site Remediation Program. Applied a blended approach of qualitative risk characterization and quantitative risk calculation to propose closure of AOCs following the remedial investigation.
- Delaware City Refinery - Performed comprehensive human health risk assessment for a petroleum refinery in Delaware City, Delaware. The risk assessment was the basis for a thorough characterization and assessment of potential risks posed by site-specific conditions. Developed various human exposure scenarios by using both Federal and State-Specific guidance for soil, groundwater, and surface water exposure.
- Occidental Chemical - Completed multiple AOC-specific risk assessments utilizing and applying the guidance set forth by the DTSC's Human Health Risk Assessment Note 1 (Default Exposure Factors for Use in Risk Assessment), Note 3 (Recommended Methodology for Use of USEPA Regional Screening Levels, and Note 4 (Screening Level Human Health Risk Assessments).
- Floreffe Terminal - Performed human health risk assessment for contamination resulting from a 3.9 million gallon diesel oil tank collapse along the Monongahela River. Evaluated potential impacts to human health via exposure to soil, groundwater, and surface water. Calculated site-specific standards for soil remediation.
- DOW Chemical - Calculated Medium Specific Concentrations (MSCs) for unregulated contaminants using the PADEP protocols to assist in the clean-up of a monomer tank explosion in Bristol, Pennsylvania. Selected appropriate surrogate toxicity data and evaluated novel on-site constituents by analogy.
- Ryder – Developed Alternative Direct Exposure Criteria for PAH-impacted fill material at a commercial facility. Site-specific soil screening levels for incidental ingestion of soil were calculated following a forward risk evaluation for current on-site receptors.
- Rohm and Haas - Prepared an Act 2 site-specific human health risk assessment for the oldest industrial facility in the United States, located in southeast Philadelphia. The objective of the risk assessment was to determine achievable possible future land-use options under Pennsylvania's Land Recycling Program. The risk assessment included evolution of multiple site-COPCs and constituent suites: VOCs, SVOCs, PCBs, pesticides, and metals

## Emily G. Strake

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(including lead). Evaluated the potential for indoor air inhalation through J&E modeling of soil gas and groundwater.

- Regency - Conducted vapor intrusion modeling for a dry cleaning facility in the Philadelphia area. Predictive modeling using the Johnson and Ettinger approach indicated that estimated contaminant levels would not adversely affect human receptors.

### Chemical Data Quality

- Audited multiple accredited laboratories in New Jersey and Pennsylvania on behalf of clients using USEPA Guidance on Technical Audits and Related Assessments for Environmental Data Operations. The audits included full-suite USEPA and SW-846 methodology; and included reviewing staff experience and training records, equipment and facilities, policies, practices, procedures, and documentation for sample receipt, analysis, instrument maintenance, standard preparation, calibration and traceability, control charting, corrective actions, data reduction and review, report generation, and waste disposal.
- Reviewed and validated data packages for RCRA Facilities Investigation at a Philadelphia-area chemical site; issued data validation reports to project personnel and regulatory agencies. The reviews included evaluation of quarterly groundwater, soil, and soil vapor matrices. Participated in RCRA groundwater sampling, developed and executed the investigation's QAPP, and coordinated with the laboratory to schedule and perform field-sampling events.
- Completed Data Usability Summary Reports in accordance with NYSDEC DER-10 guidance for soil, groundwater, sediment surface water, soil gas, ambient air and indoor air analytical results.
- Acted as the Quality Assurance Officer for several long-term projects in Pennsylvania, Maryland, and New Jersey, Delaware, responsible for the achievement of all forms of QA/QC as it related to sampling, analysis, and data evaluation.
- Participated in a CERCLA site investigation; assessed the usability of sample results for numerous matrices including dust, sediment, soils, and various aqueous matrices for a remedial investigation under the Contract Laboratory Program. Implemented an on-site pesticide immunoassay program to delineate soil contamination in real-time.
- EQUIS data manager for database migration of historical groundwater results associated with remediation activities; assisted with natural attenuation data evaluation and gained experience in geochemical trends associated with intrinsic biodegradation.
- Coordinated the collection of fish tissue samples and determined the validity of the analytical results associated with CERCLA and RCRA site characterizations. Assessed duck blood analytical results for the Connecticut Department of Energy and Environmental Protection Bureau of Natural Resources.

## **ATTACHMENT B**

### **Laboratory Reporting and Method Detection Limits**



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Langan Engineering & Environmental

TCL Volatiles - EPA 8260C/5035 High&Low (SOIL)

Holding Time: 14 days  
 Container/Sample Preservation: 1 - 1 Vial MeOH/2 Vial Water

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria
Methylene chloride	75-09-2	5	2.29	ug/kg	70-130	30	70-130	30	30	
1,1-Dichloroethane	75-34-3	1	0.145	ug/kg	70-130	30	70-130	30	30	
Chloroform	67-66-3	1.5	0.14	ug/kg	70-130	30	70-130	30	30	
Carbon tetrachloride	56-23-5	1	0.23	ug/kg	70-130	30	70-130	30	30	
1,2-Dichloropropane	78-87-5	1	0.125	ug/kg	70-130	30	70-130	30	30	
Dibromochloromethane	124-48-1	1	0.14	ug/kg	70-130	30	70-130	30	30	
1,1,2-Trichloroethane	79-00-5	1	0.267	ug/kg	70-130	30	70-130	30	30	
Tetrachloroethene	127-18-4	0.5	0.196	ug/kg	70-130	30	70-130	30	30	
Chlorobenzene	108-90-7	0.5	0.127	ug/kg	70-130	30	70-130	30	30	
Trichlorofluoromethane	75-69-4	4	0.695	ug/kg	70-139	30	70-139	30	30	
1,2-Dichloroethane	107-06-2	1	0.257	ug/kg	70-130	30	70-130	30	30	
1,1,1-Trichloroethane	71-55-6	0.5	0.167	ug/kg	70-130	30	70-130	30	30	
Bromodichloromethane	75-27-4	0.5	0.109	ug/kg	70-130	30	70-130	30	30	
trans-1,3-Dichloropropene	10061-02-6	1	0.273	ug/kg	70-130	30	70-130	30	30	
cis-1,3-Dichloropropene	10061-01-5	0.5	0.158	ug/kg	70-130	30	70-130	30	30	
1,3-Dichloropropene, Total	542-75-6	0.5	0.158	ug/kg				30	30	
1,3-Dichloropropene, Total	542-75-6	0.5	0.158	ug/kg				30	30	
1,1-Dichloropropene	563-58-6	0.5	0.159	ug/kg	70-130	30	70-130	30	30	
Bromoform	75-25-2	4	0.246	ug/kg	70-130	30	70-130	30	30	
1,1,2,2-Tetrachloroethane	79-34-5	0.5	0.166	ug/kg	70-130	30	70-130	30	30	
Benzene	71-43-2	0.5	0.166	ug/kg	70-130	30	70-130	30	30	
Toluene	108-88-3	1	0.543	ug/kg	70-130	30	70-130	30	30	
Ethylbenzene	100-41-4	1	0.141	ug/kg	70-130	30	70-130	30	30	
Chloromethane	74-87-3	4	0.932	ug/kg	52-130	30	52-130	30	30	
Bromomethane	74-83-9	2	0.581	ug/kg	57-147	30	57-147	30	30	
Vinyl chloride	75-01-4	1	0.335	ug/kg	67-130	30	67-130	30	30	
Chloroethane	75-00-3	2	0.452	ug/kg	50-151	30	50-151	30	30	
1,1-Dichloroethene	75-35-4	1	0.238	ug/kg	65-135	30	65-135	30	30	
trans-1,2-Dichloroethene	156-60-5	1.5	0.137	ug/kg	70-130	30	70-130	30	30	
Trichloroethene	79-01-6	0.5	0.137	ug/kg	70-130	30	70-130	30	30	
1,2-Dichlorobenzene	95-50-1	2	0.144	ug/kg	70-130	30	70-130	30	30	
1,3-Dichlorobenzene	541-73-1	2	0.148	ug/kg	70-130	30	70-130	30	30	
1,4-Dichlorobenzene	106-46-7	2	0.171	ug/kg	70-130	30	70-130	30	30	
Methyl tert butyl ether	1634-04-4	2	0.201	ug/kg	66-130	30	66-130	30	30	
p/m-Xylene	179601-23-1	2	0.56	ug/kg	70-130	30	70-130	30	30	
o-Xylene	95-47-6	1	0.291	ug/kg	70-130	30	70-130	30	30	
Xylene (Total)	1330-20-7	1	0.291	ug/kg				30	30	
Xylene (Total)	1330-20-7	1	0.291	ug/kg				30	30	
cis-1,2-Dichloroethene	156-59-2	1	0.175	ug/kg	70-130	30	70-130	30	30	
1,2-Dichloroethene (total)	540-59-0	1	0.137	ug/kg				30	30	
1,2-Dichloroethene (total)	540-59-0	1	0.137	ug/kg				30	30	
Dibromomethane	74-95-3	2	0.238	ug/kg	70-130	30	70-130	30	30	

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Langan Engineering & Environmental

TCL Volatiles - EPA 8260C/5035 High&Low (SOIL)

Holding Time: 14 days

Container/Sample Preservation: 1 - 1 Vial MeOH/2 Vial Water

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria
Styrene	100-42-5	1	0.196	ug/kg	70-130	30	70-130	30	30	
Dichlorodifluoromethane	75-71-8	10	0.915	ug/kg	30-146	30	30-146	30	30	
Acetone	67-64-1	10	4.811	ug/kg	54-140	30	54-140	30	30	
Carbon disulfide	75-15-0	10	4.55	ug/kg	59-130	30	59-130	30	30	
2-Butanone	78-93-3	10	2.22	ug/kg	70-130	30	70-130	30	30	
Vinyl acetate	108-05-4	10	2.15	ug/kg	70-130	30	70-130	30	30	
4-Methyl-2-pentanone	108-10-1	10	1.28	ug/kg	70-130	30	70-130	30	30	
1,2,3-Trichloropropane	96-18-4	2	0.127	ug/kg	68-130	30	68-130	30	30	
2-Hexanone	591-78-6	10	1.18	ug/kg	70-130	30	70-130	30	30	
Bromochloromethane	74-97-5	2	0.205	ug/kg	70-130	30	70-130	30	30	
2,2-Dichloropropane	594-20-7	2	0.202	ug/kg	70-130	30	70-130	30	30	
1,2-Dibromoethane	106-93-4	1	0.279	ug/kg	70-130	30	70-130	30	30	
1,3-Dichloropropane	142-28-9	2	0.167	ug/kg	69-130	30	69-130	30	30	
1,1,1,2-Tetrachloroethane	630-20-6	0.5	0.132	ug/kg	70-130	30	70-130	30	30	
Bromobenzene	108-86-1	2	0.145	ug/kg	70-130	30	70-130	30	30	
n-Butylbenzene	104-51-8	1	0.167	ug/kg	70-130	30	70-130	30	30	
sec-Butylbenzene	135-98-8	1	0.146	ug/kg	70-130	30	70-130	30	30	
tert-Butylbenzene	98-06-6	2	0.118	ug/kg	70-130	30	70-130	30	30	
o-Chlorotoluene	95-49-8	2	0.191	ug/kg	70-130	30	70-130	30	30	
p-Chlorotoluene	106-43-4	2	0.108	ug/kg	70-130	30	70-130	30	30	
1,2-Dibromo-3-chloropropane	96-12-8	3	0.998	ug/kg	68-130	30	68-130	30	30	
Hexachlorobutadiene	87-68-3	4	0.169	ug/kg	67-130	30	67-130	30	30	
Isopropylbenzene	98-82-8	1	0.109	ug/kg	70-130	30	70-130	30	30	
p-Isopropyltoluene	99-87-6	1	0.109	ug/kg	70-130	30	70-130	30	30	
Naphthalene	91-20-3	4	0.65	ug/kg	70-130	30	70-130	30	30	
Acrylonitrile	107-13-1	4	1.15	ug/kg	70-130	30	70-130	30	30	
n-Propylbenzene	103-65-1	1	0.171	ug/kg	70-130	30	70-130	30	30	
1,2,3-Trichlorobenzene	87-61-6	2	0.322	ug/kg	70-130	30	70-130	30	30	
1,2,4-Trichlorobenzene	120-82-1	2	0.272	ug/kg	70-130	30	70-130	30	30	
1,3,5-Trimethylbenzene	108-67-8	2	0.193	ug/kg	70-130	30	70-130	30	30	
1,2,4-Trimethylbenzene	95-63-6	2	0.334	ug/kg	70-130	30	70-130	30	30	
1,4-Dioxane	123-91-1	100	35.1	ug/kg	65-136	30	65-136	30	30	
1,4-Diethylbenzene	105-05-5	2	0.177	ug/kg	70-130	30	70-130	30	30	
4-Ethyltoluene	622-96-8	2	0.384	ug/kg	70-130	30	70-130	30	30	
1,2,4,5-Tetramethylbenzene	95-93-2	2	0.191	ug/kg	70-130	30	70-130	30	30	
Ethyl ether	60-29-7	2	0.341	ug/kg	67-130	30	67-130	30	30	
trans-1,4-Dichloro-2-butene	110-57-6	5	1.42	ug/kg	70-130	30	70-130	30	30	
1,2-Dichloroethane-d4	17060-07-0									70-130
2-Chloroethoxyethane										
Toluene-d8	2037-26-5									70-130
4-Bromofluorobenzene	460-00-4									70-130
Dibromofluoromethane	1868-53-7									70-130

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NYTCL Semivolatiles - EPA 8270D (SOIL)

Holding Time: 14 days  
 Container/Sample Preservation: 1 - Glass 250ml/8oz unpreserved

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria		
Acenaphthene	83-32-9	133.6	17.3012	ug/kg	31-137	50	31-137	50	50			
1,2,4-Trichlorobenzene	120-82-1	167	19.1048	ug/kg	38-107	50	38-107	50	50			
Hexachlorobenzene	118-74-1	100.2	18.704	ug/kg	40-140	50	40-140	50	50			
Bis(2-chloroethyl)ether	111-44-4	150.3	22.6452	ug/kg	40-140	50	40-140	50	50			
2-Chloronaphthalene	91-58-7	167	16.5664	ug/kg	40-140	50	40-140	50	50			
1,2-Dichlorobenzene	95-50-1	167	29.9932	ug/kg	40-140	50	40-140	50	50			
1,3-Dichlorobenzene	541-73-1	167	28.724	ug/kg	40-140	50	40-140	50	50			
1,4-Dichlorobenzene	106-46-7	167	29.1582	ug/kg	28-104	50	28-104	50	50			
3,3'-Dichlorobenzidine	91-94-1	167	44.422	ug/kg	40-140	50	40-140	50	50			
2,4-Dinitrotoluene	121-14-2	167	33.4	ug/kg	40-132	50	40-132	50	50			
2,6-Dinitrotoluene	606-20-2	167	28.6572	ug/kg	40-140	50	40-140	50	50			
Fluoranthene	206-44-0	100.2	19.1716	ug/kg	40-140	50	40-140	50	50			
4-Chlorophenyl phenyl ether	7005-72-3	167	17.869	ug/kg	40-140	50	40-140	50	50			
4-Bromophenyl phenyl ether	101-55-3	167	25.4842	ug/kg	40-140	50	40-140	50	50			
Bis(2-chloroisopropyl)ether	108-60-1	200.4	28.5236	ug/kg	40-140	50	40-140	50	50			
Bis(2-chloroethoxy)methane	111-91-1	180.36	16.7334	ug/kg	40-117	50	40-117	50	50			
Hexachlorobutadiene	87-68-3	167	24.4488	ug/kg	40-140	50	40-140	50	50			
Hexachlorocyclopentadiene	77-47-4	477.62	151.302	ug/kg	40-140	50	40-140	50	50			
Hexachloroethane	67-72-1	133.6	27.0206	ug/kg	40-140	50	40-140	50	50			
Isophorone	78-59-1	150.3	21.6766	ug/kg	40-140	50	40-140	50	50			
Naphthalene	91-20-3	167	20.3406	ug/kg	40-140	50	40-140	50	50			
Nitrobenzene	98-95-3	150.3	24.716	ug/kg	40-140	50	40-140	50	50			
NitrosoDiPhenylAmine(NDPA)/DPA	86-30-6	133.6	19.0046	ug/kg	36-157	50	36-157	50	50			
n-Nitrosodi-n-propylamine	621-64-7	167	25.7848	ug/kg	32-121	50	32-121	50	50			
Bis(2-Ethylhexyl)phthalate	117-81-7	167	57.782	ug/kg	40-140	50	40-140	50	50			
Butyl benzyl phthalate	85-68-7	167	42.084	ug/kg	40-140	50	40-140	50	50			
Di-n-butylphthalate	84-74-2	167	31.6632	ug/kg	40-140	50	40-140	50	50			
Di-n-octylphthalate	117-84-0	167	56.78	ug/kg	40-140	50	40-140	50	50			
Diethyl phthalate	84-66-2	167	15.4642	ug/kg	40-140	50	40-140	50	50			
Dimethyl phthalate	131-11-3	167	35.07	ug/kg	40-140	50	40-140	50	50			
Benzo(a)anthracene	56-55-3	100.2	18.8042	ug/kg	40-140	50	40-140	50	50			
Benzo(a)pyrene	50-32-8	133.6	40.748	ug/kg	40-140	50	40-140	50	50			
Benzo(b)fluoranthene	205-99-2	100.2	28.1228	ug/kg	40-140	50	40-140	50	50			
Benzo(k)fluoranthene	207-08-9	100.2	26.72	ug/kg	40-140	50	40-140	50	50			
Chrysene	218-01-9	100.2	17.368	ug/kg	40-140	50	40-140	50	50			
Acenaphthylene	208-96-8	133.6	25.7848	ug/kg	40-140	50	40-140	50	50			
Anthracene	120-12-7	100.2	32.565	ug/kg	40-140	50	40-140	50	50			
Benzo(ghi)perylene	191-24-2	133.6	19.6392	ug/kg	40-140	50	40-140	50	50			
Fluorene	86-73-7	167	16.2324	ug/kg	40-140	50	40-140	50	50			
Phenanthrene	85-01-8	100.2	20.3072	ug/kg	40-140	50	40-140	50	50			
Dibenzo(a,h)anthracene	53-70-3	100.2	19.3052	ug/kg	40-140	50	40-140	50	50			
Indeno(1,2,3-cd)Pyrene	193-39-5	133.6	23.2798	ug/kg	40-140	50	40-140	50	50			

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TCLP ABN Compounds - EPA 8270D/1311 (SOIL)

Holding Time: 14 days  
 Container/Sample Preservation: 1 - Glass 250ml/8oz unpreserved

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria		
Hexachlorobenzene	118-74-1	10	2.895	ug/l	40-140	30	40-140	30	30			
2,4-Dinitrotoluene	121-14-2	25	4.225	ug/l	40-132	30	40-132	30	30			
Hexachlorobutadiene	87-68-3	10	3.585	ug/l	28-111	30	28-111	30	30			
Hexachloroethane	67-72-1	10	3.41	ug/l	21-105	30	21-105	30	30			
Nitrobenzene	98-95-3	10	3.765	ug/l	40-140	30	40-140	30	30			
2,4,6-Trichlorophenol	88-06-2	25	3.405	ug/l	30-130	30	30-130	30	30			
Pentachlorophenol	87-86-5	50	17.15	ug/l	9-103	30	9-103	30	30			
2-Methylphenol	95-48-7	25	5.1	ug/l	30-130	30	30-130	30	30			
3-Methylphenol/4-Methylphenol	106-44-5	25	5.55	ug/l	30-130	30	30-130	30	30			
2,4,5-Trichlorophenol	95-95-4	25	3.575	ug/l	30-130	30	30-130	30	30			
Pyridine	110-86-1	17.5	9.35	ug/l	10-66	30	10-66	30	30			
2-Fluorophenol	367-12-4										21-120	
Phenol-d6	13127-88-3										10-120	
Nitrobenzene-d5	4165-60-0										23-120	
2-Fluorobiphenyl	321-60-8										15-120	
2,4,6-Tribromophenol	118-79-6										10-120	
4-Terphenyl-d14	1718-51-0										33-120	

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TCL Volatiles - EPA 8260C (WATER)

Holding Time: 14 days  
 Container/Sample Preservation: 3 - Vial HCl preserved

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria
Methylene chloride	75-09-2	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,1-Dichloroethane	75-34-3	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Chloroform	67-66-3	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Carbon tetrachloride	56-23-5	0.5	0.134	ug/l	63-132	20	63-132	20	20	
1,2-Dichloropropane	78-87-5	1	0.137	ug/l	70-130	20	70-130	20	20	
Dibromochloromethane	124-48-1	0.5	0.149	ug/l	63-130	20	63-130	20	20	
1,1,2-Trichloroethane	79-00-5	1.5	0.5	ug/l	70-130	20	70-130	20	20	
Tetrachloroethene	127-18-4	0.5	0.181	ug/l	70-130	20	70-130	20	20	
Chlorobenzene	108-90-7	2.5	0.7	ug/l	75-130	20	75-130	20	20	
Trichlorofluoromethane	75-69-4	2.5	0.7	ug/l	62-150	20	62-150	20	20	
1,2-Dichloroethane	107-06-2	0.5	0.132	ug/l	70-130	20	70-130	20	20	
1,1,1-Trichloroethane	71-55-6	2.5	0.7	ug/l	67-130	20	67-130	20	20	
Bromodichloromethane	75-27-4	0.5	0.192	ug/l	67-130	20	67-130	20	20	
trans-1,3-Dichloropropene	10061-02-6	0.5	0.164	ug/l	70-130	20	70-130	20	20	
cis-1,3-Dichloropropene	10061-01-5	0.5	0.144	ug/l	70-130	20	70-130	20	20	
1,3-Dichloropropene, Total	542-75-6	0.5	0.144	ug/l				20	20	
1,3-Dichloropropene, Total	542-75-6	0.5	0.144	ug/l				20	20	
1,1-Dichloropropene	563-58-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Bromoform	75-25-2	2	0.65	ug/l	54-136	20	54-136	20	20	
1,1,2,2-Tetrachloroethane	79-34-5	0.5	0.167	ug/l	67-130	20	67-130	20	20	
Benzene	71-43-2	0.5	0.159	ug/l	70-130	20	70-130	20	20	
Toluene	108-88-3	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Ethylbenzene	100-41-4	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Chloromethane	74-87-3	2.5	0.7	ug/l	64-130	20	64-130	20	20	
Bromomethane	74-83-9	2.5	0.7	ug/l	39-139	20	39-139	20	20	
Vinyl chloride	75-01-4	1	0.0714	ug/l	55-140	20	55-140	20	20	
Chloroethane	75-00-3	2.5	0.7	ug/l	55-138	20	55-138	20	20	
1,1-Dichloroethene	75-35-4	0.5	0.169	ug/l	61-145	20	61-145	20	20	
trans-1,2-Dichloroethene	156-60-5	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Trichloroethene	79-01-6	0.5	0.175	ug/l	70-130	20	70-130	20	20	
1,2-Dichlorobenzene	95-50-1	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,3-Dichlorobenzene	541-73-1	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,4-Dichlorobenzene	106-46-7	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Methyl tert butyl ether	1634-04-4	2.5	0.7	ug/l	63-130	20	63-130	20	20	
p/m-Xylene	179601-23-1	2.5	0.7	ug/l	70-130	20	70-130	20	20	
o-Xylene	95-47-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Xylene (Total)	1330-20-7	2.5	0.7	ug/l				20	20	
Xylene (Total)	1330-20-7	2.5	0.7	ug/l				20	20	
cis-1,2-Dichloroethene	156-59-2	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,2-Dichloroethene (total)	540-59-0	2.5	0.7	ug/l				20	20	
1,2-Dichloroethene (total)	540-59-0	2.5	0.7	ug/l				20	20	
Dibromomethane	74-95-3	5	1	ug/l	70-130	20	70-130	20	20	

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Langan Engineering & Environmental

TCL Volatiles - EPA 8260C (WATER)

Holding Time: 14 days  
 Container/Sample Preservation: 3 - Vial HCl preserved

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria
1,2,3-Trichloropropane	96-18-4	2.5	0.7	ug/l	64-130	20	64-130	20	20	
Acrylonitrile	107-13-1	5	1.5	ug/l	70-130	20	70-130	20	20	
Styrene	100-42-5	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Dichlorodifluoromethane	75-71-8	5	1	ug/l	36-147	20	36-147	20	20	
Acetone	67-64-1	5	1.46	ug/l	58-148	20	58-148	20	20	
Carbon disulfide	75-15-0	5	1	ug/l	51-130	20	51-130	20	20	
2-Butanone	78-93-3	5	1.94	ug/l	63-138	20	63-138	20	20	
Vinyl acetate	108-05-4	5	1	ug/l	70-130	20	70-130	20	20	
4-Methyl-2-pentanone	108-10-1	5	1	ug/l	59-130	20	59-130	20	20	
2-Hexanone	591-78-6	5	1	ug/l	57-130	20	57-130	20	20	
Bromochloromethane	74-97-5	2.5	0.7	ug/l	70-130	20	70-130	20	20	
2,2-Dichloropropane	594-20-7	2.5	0.7	ug/l	63-133	20	63-133	20	20	
1,2-Dibromoethane	106-93-4	2	0.65	ug/l	70-130	20	70-130	20	20	
1,3-Dichloropropane	142-28-9	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,1,1,2-Tetrachloroethane	630-20-6	2.5	0.7	ug/l	64-130	20	64-130	20	20	
Bromobenzene	108-86-1	2.5	0.7	ug/l	70-130	20	70-130	20	20	
n-Butylbenzene	104-51-8	2.5	0.7	ug/l	53-136	20	53-136	20	20	
sec-Butylbenzene	135-98-8	2.5	0.7	ug/l	70-130	20	70-130	20	20	
tert-Butylbenzene	98-06-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
o-Chlorotoluene	95-49-8	2.5	0.7	ug/l	70-130	20	70-130	20	20	
p-Chlorotoluene	106-43-4	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,2-Dibromo-3-chloropropane	96-12-8	2.5	0.7	ug/l	41-144	20	41-144	20	20	
Hexachlorobutadiene	87-68-3	2.5	0.7	ug/l	63-130	20	63-130	20	20	
Isopropylbenzene	98-82-8	2.5	0.7	ug/l	70-130	20	70-130	20	20	
p-Isopropyltoluene	99-87-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
Naphthalene	91-20-3	2.5	0.7	ug/l	70-130	20	70-130	20	20	
n-Propylbenzene	103-65-1	2.5	0.7	ug/l	69-130	20	69-130	20	20	
1,2,3-Trichlorobenzene	87-61-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,2,4-Trichlorobenzene	120-82-1	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,3,5-Trimethylbenzene	108-67-8	2.5	0.7	ug/l	64-130	20	64-130	20	20	
1,2,4-Trimethylbenzene	95-63-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,4-Dioxane	123-91-1	250	60.8	ug/l	56-162	20	56-162	20	20	
1,4-Diethylbenzene	105-05-5	2	0.7	ug/l	70-130	20	70-130	20	20	
4-Ethyltoluene	622-96-8	2	0.7	ug/l	70-130	20	70-130	20	20	
1,2,4,5-Tetramethylbenzene	95-93-2	2	0.542	ug/l	70-130	20	70-130	20	20	
Ethyl ether	60-29-7	2.5	0.7	ug/l	59-134	20	59-134	20	20	
trans-1,4-Dichloro-2-butene	110-57-6	2.5	0.7	ug/l	70-130	20	70-130	20	20	
1,2-Dichloroethane-d4	17060-07-0									70-130
Toluene-d8	2037-26-5									70-130
4-Bromofluorobenzene	460-00-4									70-130
Dibromofluoromethane	1868-53-7									70-130

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Langan Engineering & Environmental

NYTCL Semivolatiles - EPA 8270D (WATER)

Holding Time: 7 days  
 Container/Sample Preservation: 2 - Amber 1000ml unpreserved

Analyte	CAS #	RL	MDL	Units	LCS Criteria	LCS RPD	MS Criteria	MS RPD	Duplicate RPD	Surrogate Criteria
Acenaphthene	83-32-9	2	0.591	ug/l	37-111	30	37-111	30	30	
1,2,4-Trichlorobenzene	120-82-1	5	0.661	ug/l	39-98	30	39-98	30	30	
Hexachlorobenzene	118-74-1	2	0.579	ug/l	40-140	30	40-140	30	30	
Bis(2-chloroethyl)ether	111-44-4	2	0.669	ug/l	40-140	30	40-140	30	30	
2-Chloronaphthalene	91-58-7	2	0.64	ug/l	40-140	30	40-140	30	30	
1,2-Dichlorobenzene	95-50-1	2	0.732	ug/l	40-140	30	40-140	30	30	
1,3-Dichlorobenzene	541-73-1	2	0.688	ug/l	40-140	30	40-140	30	30	
1,4-Dichlorobenzene	106-46-7	2	0.708	ug/l	36-97	30	36-97	30	30	
3,3'-Dichlorobenzidine	91-94-1	5	1.39	ug/l	40-140	30	40-140	30	30	
2,4-Dinitrotoluene	121-14-2	5	0.845	ug/l	48-143	30	48-143	30	30	
2,6-Dinitrotoluene	606-20-2	5	1.12	ug/l	40-140	30	40-140	30	30	
Fluoranthene	206-44-0	2	0.568	ug/l	40-140	30	40-140	30	30	
4-Chlorophenyl phenyl ether	7005-72-3	2	0.625	ug/l	40-140	30	40-140	30	30	
4-Bromophenyl phenyl ether	101-55-3	2	0.731	ug/l	40-140	30	40-140	30	30	
Bis(2-chloroisopropyl)ether	108-60-1	2	0.696	ug/l	40-140	30	40-140	30	30	
Bis(2-chloroethoxy)methane	111-91-1	5	0.626	ug/l	40-140	30	40-140	30	30	
Hexachlorobutadiene	87-68-3	2	0.717	ug/l	40-140	30	40-140	30	30	
Hexachlorocyclopentadiene	77-47-4	20	7.84	ug/l	40-140	30	40-140	30	30	
Hexachloroethane	67-72-1	2	0.682	ug/l	40-140	30	40-140	30	30	
Isophorone	78-59-1	5	0.601	ug/l	40-140	30	40-140	30	30	
Naphthalene	91-20-3	2	0.68	ug/l	40-140	30	40-140	30	30	
Nitrobenzene	98-95-3	2	0.753	ug/l	40-140	30	40-140	30	30	
NitrosoDiPhenylAmine(NDPA)/DPA	86-30-6	2	0.644	ug/l	40-140	30	40-140	30	30	
n-Nitrosodi-n-propylamine	621-64-7	5	0.7	ug/l	29-132	30	29-132	30	30	
Bis(2-Ethylhexyl)phthalate	117-81-7	3	0.91	ug/l	40-140	30	40-140	30	30	
Butyl benzyl phthalate	85-68-7	5	1.26	ug/l	40-140	30	40-140	30	30	
Di-n-butylphthalate	84-74-2	5	0.689	ug/l	40-140	30	40-140	30	30	
Di-n-octylphthalate	117-84-0	5	1.14	ug/l	40-140	30	40-140	30	30	
Diethyl phthalate	84-66-2	5	0.628	ug/l	40-140	30	40-140	30	30	
Dimethyl phthalate	131-11-3	5	0.65	ug/l	40-140	30	40-140	30	30	
Benzo(a)anthracene	56-55-3	2	0.61	ug/l	40-140	30	40-140	30	30	
Benzo(a)pyrene	50-32-8	2	0.539	ug/l	40-140	30	40-140	30	30	
Benzo(b)fluoranthene	205-99-2	2	0.635	ug/l	40-140	30	40-140	30	30	
Benzo(k)fluoranthene	207-08-9	2	0.597	ug/l	40-140	30	40-140	30	30	
Chrysene	218-01-9	2	0.543	ug/l	40-140	30	40-140	30	30	
Acenaphthylene	208-96-8	2	0.658	ug/l	45-123	30	45-123	30	30	
Anthracene	120-12-7	2	0.645	ug/l	40-140	30	40-140	30	30	
Benzo(ghi)perylene	191-24-2	2	0.611	ug/l	40-140	30	40-140	30	30	
Fluorene	86-73-7	2	0.619	ug/l	40-140	30	40-140	30	30	
Phenanthrene	85-01-8	2	0.613	ug/l	40-140	30	40-140	30	30	
Dibenzo(a,h)anthracene	53-70-3	2	0.548	ug/l	40-140	30	40-140	30	30	
Indeno(1,2,3-cd)Pyrene	193-39-5	2	0.707	ug/l	40-140	30	40-140	30	30	

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Method	Analyte	Units	Reporting Limit	Method	Analyte	Units	Reporting Limit
TO15	Dichlorodifluoromethane	ug/m3	0.989	TO15	Dichlorodifluoromethane	ppbV	0.2
TO15	Chloromethane	ug/m3	0.413	TO15	Chloromethane	ppbV	0.2
TO15	Freon-114	ug/m3	1.4	TO15	Freon-114	ppbV	0.2
TO15	1,3-Butadiene	ug/m3	0.442	TO15	1,3-Butadiene	ppbV	0.2
TO15	Bromomethane	ug/m3	0.777	TO15	Bromomethane	ppbV	0.2
TO15	Chloroethane	ug/m3	0.528	TO15	Chloroethane	ppbV	0.2
TO15	Ethanol	ug/m3	9.42	TO15	Ethanol	ppbV	5
TO15	Vinyl bromide	ug/m3	0.874	TO15	Vinyl bromide	ppbV	0.2
TO15	Acetone	ug/m3	2.38	TO15	Acetone	ppbV	1
TO15	Trichlorofluoromethane	ug/m3	1.12	TO15	Trichlorofluoromethane	ppbV	0.2
TO15	Isopropanol	ug/m3	1.23	TO15	Isopropanol	ppbV	0.5
TO15	Tertiary butyl Alcohol	ug/m3	1.52	TO15	Tertiary butyl Alcohol	ppbV	0.5
TO15	Methylene chloride	ug/m3	1.74	TO15	Methylene chloride	ppbV	0.5
TO15	3-Chloropropene	ug/m3	0.626	TO15	3-Chloropropene	ppbV	0.2
TO15	Carbon disulfide	ug/m3	0.623	TO15	Carbon disulfide	ppbV	0.2
TO15	Freon-113	ug/m3	1.53	TO15	Freon-113	ppbV	0.2
TO15	trans-1,2-Dichloroethene	ug/m3	0.793	TO15	trans-1,2-Dichloroethene	ppbV	0.2
TO15	1,1-Dichloroethane	ug/m3	0.809	TO15	1,1-Dichloroethane	ppbV	0.2
TO15	Methyl tert butyl ether	ug/m3	0.721	TO15	Methyl tert butyl ether	ppbV	0.2
TO15	2-Butanone	ug/m3	1.47	TO15	2-Butanone	ppbV	0.5
TO15	Ethyl Acetate	ug/m3	1.8	TO15	Ethyl Acetate	ppbV	0.5
TO15	Chloroform	ug/m3	0.977	TO15	Chloroform	ppbV	0.2
TO15	Tetrahydrofuran	ug/m3	1.47	TO15	Tetrahydrofuran	ppbV	0.5
TO15	1,2-Dichloroethane	ug/m3	0.809	TO15	1,2-Dichloroethane	ppbV	0.2
TO15	n-Hexane	ug/m3	0.705	TO15	n-Hexane	ppbV	0.2
TO15	Benzene	ug/m3	0.639	TO15	Benzene	ppbV	0.2
TO15	Cyclohexane	ug/m3	0.688	TO15	Cyclohexane	ppbV	0.2
TO15	1,2-Dichloropropane	ug/m3	0.924	TO15	1,2-Dichloropropane	ppbV	0.2
TO15	Bromodichloromethane	ug/m3	1.34	TO15	Bromodichloromethane	ppbV	0.2
TO15	1,4-Dioxane	ug/m3	0.721	TO15	1,4-Dioxane	ppbV	0.2
TO15	2,2,4-Trimethylpentane	ug/m3	0.934	TO15	2,2,4-Trimethylpentane	ppbV	0.2
TO15	Heptane	ug/m3	0.82	TO15	Heptane	ppbV	0.2
TO15	cis-1,3-Dichloropropene	ug/m3	0.908	TO15	cis-1,3-Dichloropropene	ppbV	0.2
TO15	4-Methyl-2-pentanone	ug/m3	2.05	TO15	4-Methyl-2-pentanone	ppbV	0.5
TO15	trans-1,3-Dichloropropene	ug/m3	0.908	TO15	trans-1,3-Dichloropropene	ppbV	0.2
TO15	1,1,2-Trichloroethane	ug/m3	1.09	TO15	1,1,2-Trichloroethane	ppbV	0.2
TO15	Toluene	ug/m3	0.754	TO15	Toluene	ppbV	0.2
TO15	2-Hexanone	ug/m3	0.82	TO15	2-Hexanone	ppbV	0.2
TO15	Dibromochloromethane	ug/m3	1.7	TO15	Dibromochloromethane	ppbV	0.2
TO15	1,2-Dibromoethane	ug/m3	1.54	TO15	1,2-Dibromoethane	ppbV	0.2
TO15	Chlorobenzene	ug/m3	0.921	TO15	Chlorobenzene	ppbV	0.2
TO15	Ethylbenzene	ug/m3	0.869	TO15	Ethylbenzene	ppbV	0.2
TO15	p/m-Xylene	ug/m3	1.74	TO15	p/m-Xylene	ppbV	0.4
TO15	Bromoform	ug/m3	2.07	TO15	Bromoform	ppbV	0.2
TO15	Styrene	ug/m3	0.852	TO15	Styrene	ppbV	0.2
TO15	1,1,2,2-Tetrachloroethane	ug/m3	1.37	TO15	1,1,2,2-Tetrachloroethane	ppbV	0.2
TO15	o-Xylene	ug/m3	0.869	TO15	o-Xylene	ppbV	0.2
TO15	4-Ethyltoluene	ug/m3	0.983	TO15	4-Ethyltoluene	ppbV	0.2
TO15	1,3,5-Trimethylbenzene	ug/m3	0.983	TO15	1,3,5-Trimethylbenzene	ppbV	0.2
TO15	1,2,4-Trimethylbenzene	ug/m3	0.983	TO15	1,2,4-Trimethylbenzene	ppbV	0.2
TO15	Benzyl chloride	ug/m3	1.04	TO15	Benzyl chloride	ppbV	0.2
TO15	1,3-Dichlorobenzene	ug/m3	1.2	TO15	1,3-Dichlorobenzene	ppbV	0.2
TO15	1,4-Dichlorobenzene	ug/m3	1.2	TO15	1,4-Dichlorobenzene	ppbV	0.2
TO15	1,2-Dichlorobenzene	ug/m3	1.2	TO15	1,2-Dichlorobenzene	ppbV	0.2
TO15	1,2,4-Trichlorobenzene	ug/m3	1.48	TO15	1,2,4-Trichlorobenzene	ppbV	0.2
TO15	Hexachlorobutadiene	ug/m3	2.13	TO15	Hexachlorobutadiene	ppbV	0.2
TO15-SIM	Vinyl chloride	ug/m3	0.051	TO15-SIM	Vinyl chloride	ppbV	0.02
TO15-SIM	1,1-Dichloroethene	ug/m3	0.079	TO15-SIM	1,1-Dichloroethene	ppbV	0.02
TO15-SIM	cis-1,2-Dichloroethene	ug/m3	0.079	TO15-SIM	cis-1,2-Dichloroethene	ppbV	0.02
TO15-SIM	1,1,1-Trichloroethane	ug/m3	0.109	TO15-SIM	1,1,1-Trichloroethane	ppbV	0.02
TO15-SIM	Carbon tetrachloride	ug/m3	0.126	TO15-SIM	Carbon tetrachloride	ppbV	0.02
TO15-SIM	Trichloroethene	ug/m3	0.107	TO15-SIM	Trichloroethene	ppbV	0.02
TO15-SIM	Tetrachloroethene	ug/m3	0.136	TO15-SIM	Tetrachloroethene	ppbV	0.02

## **ATTACHMENT C**

### **Analytical Methods/Quality Assurance Summary Tables**

ATTACHMENT C

ANALYTICAL METHODS/QUALITY ASSURANCE SUMMARY TABLE

Matrix Type	Field Parameters	Laboratory Parameters	Analytical Methods	Sample Preservation	Sample Container Volume and Type	Sample Hold Time	Field Duplicate Samples	Field Blank Samples	Trip Blank Samples	Ambient Air Samples	MS/MSD Samples
Soil	Total VOCs via PID	Part 375 + TCL VOCs	EPA 8260C	Cool to 4°C	Two 40-ml VOC vials with 5ml H <sub>2</sub> O, one with MeOH or 3 En Core Samplers (separate container for % solids)	14 days	1 per 20 samples (minimum 1)	1 per 20 samples (minimum 1)	NA	NA	1 per 20 samples
		Part 375 + TCL SVOCs	EPA 8270D	Cool to 4°C	4 oz. amber glass jar	14 days extract, 40 days after extraction to analysis					
		Part 375 + TAL Metals + Cyanide	EPA 6010C, EPA 7470A, EPA 7196A, EPA 9014/9010C	Cool to 4°C	2 oz. amber glass jar	6 months, except mercury 28 days					
		Part 375 + TCL Pesticides	EPA 8081B	Cool to 4°C	4 oz. amber glass jar	14 days extract, 40 days after extraction to analysis					
		Part 375 + TCL PCBs	EPA 8082A	Cool to 4°C	4 oz. amber glass jar	14 days extract, 40 days after extraction to analysis					
Groundwater	Temperature, Turbidity, pH, ORP, Conductivity, DO	Part 375 + TCL VOCs	EPA 8260C	Cool to 4°C; HCl to pH <2, no headspace	Three 40-mL VOC vials with Teflon®-lined cap	Analyze within 14 days of collection	1 per 20 samples (minimum 1)	1 per 20 samples (minimum 1)	1 per shipment of VOC samples	NA	1 per 20 samples
		Part 375 + TCL SVOCs	EPA 8270D	Cool to 4°C	Two 1-Liter amber glass	7 days to extract, 40 days after extraction to analysis					
		Part 375 + TAL Metals	EPA 6010C, EPA 7470A	HNO <sub>3</sub>	250 ml plastic	6 months, except Mercury 28 days					
		Hexavalent Chromium	EPA 7196A	Cool to 4°C	250 ml plastic	24 hours					
		Cyanide	SM 4500 C/E	NaOH plus 0.6g ascorbic acid	250 ml plastic	14 days					
		Part 375 + TCL Pesticides	EPA 8081B	Cool to 4°C	Two 1-Liter Amber Glass for Pesticides/PCB	7 days to extract, 40 days after extraction to analysis					
		PCBs	EPA 8082A	Cool to 4°C		7 days to extract, 40 days after extraction to analysis					
Soil Vapor	Total VOCs, Oxygen, LEL, CO, and H <sub>2</sub> S, with MultiGas Meter	TO-15 Listed VOCs	TO-15	Ambient Temperature	2.7-Liter Summa Canister	Analyze within 30 days of collection	1 per 20 samples (minimum 1)	NA	NA	1 per 10 samples (minimum 1)	NA
Ambient/Indoor Air	Total VOCs via PID				6-Liter Summa Canister		NA				

Notes:

1. PID - Photoionization Detector
2. VOC - Volatile organic compound
3. EPA - Environmental Protection Agency
4. TCL - Target compound list
5. TAL - Target analyte list
6. ORP - Oxidation reduction potential
7. DO - Dissolved oxygen
8. LEL - Lower explosive limit
9. CO - Carbon monoxide
10. H<sub>2</sub>S - Hydrogen sulfide

# **ATTACHMENT D**

## **Sample Nomenclature**

SOP #01 – Sample Nomenclature

**INTRODUCTION**

The Langan Environmental Group conducts an assortment of site investigations where samples (Vapor, Solids, and Aqueous) are collected and submitted to analytical laboratories for analysis. The results of which are then evaluated and entered into a data base allowing quick submittal to the state regulatory authority (New York State Division of Environmental Conservation [NYSDEC]). In addition, Langan is linking their data management system to graphic and analytical software to enable efficient evaluation of the data as well as creating client-ready presentational material.

**SCOPE AND APPLICATION**

This Standard Operating Procedure (SOP) is applicable to the general framework for labeling vapor, solid (soil) and aqueous (groundwater) samples that will be submitted for laboratory analysis. The nomenclature being introduced is designed to meet the NYSDEC EQulS standard and has been incorporated into Langan software scripts to assist project personnel in processing the data. While this SOP is applicable to all site investigation; unanticipated conditions may arise which may require considerable flexibility in complying with this SOP. Therefore, guidance provided in this SOP is presented in terms of general steps and strategies that should be applied; but deviation from this SOP must be reported to the Project Manager (PM) immediately.

**GENERAL SAMPLE IDENTIFICATION CONSIDERATIONS**

**Sample Labels**

All sample ware must have a label. Recall that when you are using the Encore™ samples (see below); they are delivered in plastic lined foil bags. You are to label the bags<sup>1</sup>:



All other samples containers including Terra Cores™ must be labeled with laboratory provided self-adhesive labels.

**Quick Breakdown of Sample Format**

The general format for sample nomenclature is:

---

<sup>1</sup>Both Alpha and York laboratories permit the combining of the three Encore™ into a single bag. This may not be appropriate for all laboratories so please confirm with the labs themselves

**LLNN\_ID**

Where

**LL** is a grouping of two (2) to four (4) letters signifying the sample media source. In older nomenclature SOPs this portion of the sample identification is commonly referred to as the *Sample Investigation Code*

**NN** represents a two digit number identifying the specific sample location or sample sequence number

**\_ (underscore)** is required between the sample lettering and numeric identification and additional modifying data that determines the date of sampling or the depth of the sample interval

**ID** is a modifier specific to the sample type media (depth of soil sample or date of groundwater sample)

**LL – Sample Investigation Code**

Langan has devised a list of two to four letters to insure a quick ability to identify the sample investigation.

<b>Code</b>	<b>Investigation</b>
AA	Ambient Air
DS	Drum
EPB	Endpoint Location - Bottom (Excavation)
EPSW	Endpoint Location - Sidewall (Excavation)
FP	Free Product
IA	Indoor Air
IDW	Investigation Derived Waste (Soil Pile)
MW	Monitoring Well (Permanent)
SB	Soil Boring
SG	Staff Gauge (Stream Gauging)
SL	Sludge
SV	Soil Vapor Point
SVE	Soil Vapor Extraction Well
SW	Surface Water
TMW	Temporary Monitoring Well
TP	Test Pit (Excavated Material from Test Pit Not Associated With Sidewall or Bottom Samples)
WC	Waste Characterization Boring
COMP	Composite Sample
TB	Trip Blank (QA/QC Sampling – All Investigations)
FB	Field Blank (QA/QC Sampling – All Investigations)
DUP	Duplicate (QA/QC Sampling – All Investigations)

**NN – Numeric Identifier**

The two digit number that follows the sample investigation code (LL) identifies the specific sample based on the soil boring, monitoring well, endpoint or other location identification. For a subset of samples

where there is no specific location identifier, the two digit number is the sequence number for the sample submitted. For example, an aqueous sample from a monitoring well identified as MW-1 would have the sample investigation code of MW and the numeric identifier as 01. Note there is no hyphen. The same can be done for soil borings, a soil sample collected from soil boring 9 (SB-9) would be have the LLNN identification of SB09 (again, no hyphen).

Note however that there is a subset of samples related to laboratory analytical quality assurance, among these includes TB, FB, and DUP. On many investigations, the Scope will require multiple collections of these types of samples, therefore the numerical number represents the sequence sample count where the first sample is 01, the second sample is 02, and the third sample is 03 and so on.

### **\_ Underscore**

The underscore is required. It separates the investigation code and numeric identifier from the modifier specific to the sample itself. Note that every effort should be made to insure that the underscore is clear on the sample label and chain of custody (COC).

### **ID – Modifier Specific to Type Media**

Each sample investigation code and numeric identifier is further modified by an ID specific to the sample type media. In general, soil samples (soil borings or endpoint samples) use an ID that indicates the depth at which the sample was taken. Aqueous samples (groundwater or surface water samples) are identified by the date the sample was collected. Other types of samples including quality control (TB, FB, and DUP), Vapor samples (AA, IA, SV or SVE), other soil type samples (IDW, sludge, free product, drum, and others) are also identified by a date. The following rules apply to the ID when using sample depth or sample date.

#### *Sample Depth*

The sample depth must be whole numbers (no fractions) separated by a hyphen. Thus for a soil sample collected from the soil boring SB-1 from a depth of 6 feet to 8 feet, the sample would be identified as:

SB01\_6-8

Unfortunately, the NYSDEC EQulS system does not accept fractions. Therefore, if your sample interval is a fraction of a foot (6.5-7.5), round up to the larger interval (6-8).

#### *Sample Date*

The sample date is always in the format of MMDDYY. Note that the year is two digits. Thus for a groundwater sample collected on July 1, 2015 from the monitoring well MW-1, the sample would be identified as:

MW01\_070115

### **Special Cases**

There are a couple of specific sample types that require further explanation.

#### *Endpoint Sampling*

End point sidewall samples are sometimes modified by magnetic direction (N, S, E, and W). For example, the first sidewall endpoint sample from the north wall of an excavation at a depth of 5 feet would be written as:

EPSW01\_N\_5

Again, note that the N in the identification refers to north and is separated from the prefix investigation code/numeric identifier and ID modifier suffix by underscores.

*Vapor Extraction Well Sample*

As with the sidewall endpoint samples, the sample name is altered by inserting a middle modifier between the prefix and suffix of the sample name. The middle modifier is used to identify the source of the sample (inlet sample port, midpoint sample port or outlet sample port). For example the midpoint port of the vapor extraction well number 1 sampled on July 1, 2015 would be written as;

SVE01\_MID\_070115

*Matrix Spike and Matrix Spike Duplicate*

On occasion, a Langan investigation will collect a sample to be used to provide the lab with a site specific medium to spike to determine the quality of the analytical method. This special case of sampling requires additional information to be used in the sample name, specifically, a suffix specifying whether the sample is the matrix spike (MS) or the matrix spike duplicate (MSD). In the following example, the sample is collected from soil boring number 1 at a depth of 2-4 feet. For the matrix spike sample:

SB01\_2-4\_MS

and for the matrix spike duplicate sample:

SB01\_2-4\_MSD

*Multiple Interval Groundwater Sampling*

Although not currently a common practice, low flow sampling facilitates stratigraphic sampling of a monitoring well. If the scope requires stratigraphic sampling then groundwater samples will be labeled with a lower case letter following the well number. For example, placing the pump or sampling tube at 10 feet below surface in MW01 on July 1, 2015 would require the sample to be labeled as:

MW01a\_070115

While a second sample where the pump or tubing intake is placed at 20 feet would be labeled as:

MW01b\_070115

Note that it is important that you record what depth the intake for each sample represents in your field notes; as this information is going to be critical to interpreting the results.

## **APPENDIX D**

### **Access Agreement Letter**

**37-11 30<sup>th</sup> Street Holdings LLC  
C/O Slate Property Group  
38 East 29<sup>th</sup> Street, 9<sup>th</sup> Floor  
New York, NY 10016**

January 30, 2018

37-21 30<sup>th</sup> Street Corp., a New York Corporation  
and Harvey S. Gordon, as Executor of the  
Estate of Robert W. See  
6 East 45<sup>th</sup> Street  
New York, NY 10017

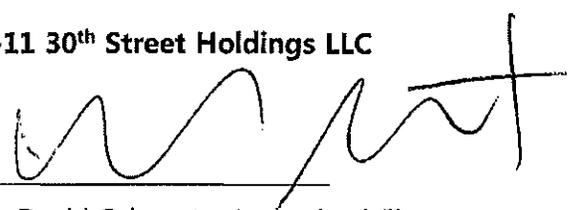
Re: Site Access to Perform Brownfield Cleanup Program Work  
37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue, Long Island City, New York 11101  
Tax Block 372, Part of Lot 8, and Lot 21

Dear Sir or Madam:

37-11 30<sup>th</sup> Street Holdings LLC will be submitting an application to the Brownfield Cleanup Program (BCP) to the New York State Department of Environmental Conservation. As the BCP applicant, they are required to seek access to the property from the current property owner for acceptance into the BCP. In order to file the application, we need written permission from you to access the property throughout the BCP Project. By execution of this site access agreement letter, you are hereby allowing site access for this purpose.

Sincerely,

**37-11 30<sup>th</sup> Street Holdings LLC**

By: 

David Schwartz, Authorized Signatory

As Site owner, I agree to allow 37-11 30th Street Holdings LLC, and its contractors, to enter 37-11 30<sup>th</sup> Street and 30-14 37<sup>th</sup> Avenue, Long Island City, NY 11101 (Tax Block 372, Part of Lot 8, and Lot 21), which is currently owned by 37-21 30<sup>th</sup> Street Corp., a New York Corporation and Harvey S. Gordon, as Executor of the Estate of Robert W. See, to perform the required BCP investigation and/or remediation work.

**37-21 30<sup>th</sup> Street Corp., a New York Corporation and Harvey S. Gordon, as Executor of the Estate of Robert W. See**

By: \_\_\_\_\_

 *Harvey Gordon* Executor

Harvey Gordon

## **APPENDIX E**

### **Community Air Monitoring Plan (CAMP)**

## **New York State Department of Health Generic Community Air Monitoring Plan**

A Community Air Monitoring Plan (CAMP) requires real-time monitoring for volatile organic compounds (VOCs) and particulates (i.e., dust) at the downwind perimeter of each designated work area and when certain activities are in progress at contaminated sites. The CAMP is not intended for use in establishing action levels for worker respiratory protection. Rather, its intent is to provide a measure of protection for the downwind community (i.e., off-site receptors including residences and businesses and on-site workers not directly involved with the subject work activities) from potential airborne contaminant releases as a direct result of investigative and remedial work activities. The action levels specified herein require increased monitoring, corrective actions to abate emissions, and/or work shutdown. Additionally, the CAMP helps to confirm that work activities did not spread contamination off-site through the air.

The generic CAMP presented below will be sufficient to cover many, if not most, sites. Specific requirements should be reviewed for each situation in consultation with NYSDOH to ensure proper applicability. In some cases, a separate site-specific CAMP or supplement may be required. Depending upon the nature of contamination, chemical specific monitoring with appropriately-sensitive methods may be required. Depending upon the proximity of potentially exposed individuals, more stringent monitoring or response levels than those presented below may be required. Special requirements will be necessary for work within 20 feet of potentially exposed individuals or structures and for indoor work with co-located residences or facilities. These requirements should be determined in consultation with NYSDOH. Reliance on the CAMP should not preclude simple, common-sense measures to keep VOCs, dust, and odors at a minimum around the work areas.

### **Community Air Monitoring Plan**

Depending upon the nature of known or potential contaminants at each site, real-time air monitoring for volatile organic compounds (VOCs) and/or particulate levels at the perimeter of the exclusion zone or work area will be necessary. Most sites will involve VOC and particulate monitoring; sites known to be contaminated with heavy metals alone may only require particulate monitoring. If radiological contamination is a concern, additional monitoring requirements may be necessary per consultation with appropriate NYSDEC/NYSDOH staff.

**Continuous monitoring will be required at one upwind and two downwind stations for all ground intrusive activities and during the demolition of contaminated or potentially contaminated structures.** Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pitting or trenching, and the installation of soil borings or monitoring wells.

**Periodic monitoring** for VOCs will be required during non-intrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. "Periodic" monitoring during sample collection might reasonably consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location. In some instances, depending upon the proximity of potentially exposed individuals, continuous monitoring may be required during sampling activities. Examples of such situations include groundwater sampling at wells on the curb of a busy urban street, in the midst of a public park, or adjacent to a school or residence.

### **VOC Monitoring, Response Levels, and Actions**

Volatile organic compounds (VOCs) must be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a **continuous** bases or as otherwise specified. Upwind concentrations should be measured at the start of each workday and periodically thereafter to establish background

conditions. The monitoring work should be performed using equipment appropriate to measure the types of contaminants known or suspected to be present. The equipment should be calibrated at least daily for the contaminant(s) of concern or for an appropriate surrogate. The equipment should be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

- If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.
- If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less – but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.
- If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shutdown.

All 15-minute readings must be recorded and available for State (DEC and DOH) personnel to review. Instantaneous readings, if any, used for decision purposes should also be recorded.

### **Particulate Monitoring, Response Levels, and Actions**

Particulate concentrations should be monitored **continuously** at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring should be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment must be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

- If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m<sup>3</sup>) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m<sup>3</sup> above the upwind level and provided that no visible dust is migrating from the work area.
- If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m<sup>3</sup> above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m<sup>3</sup> of the upwind level and in preventing visible dust migration.

All readings must be recorded and be available for State (DEC and DOH) personnel to review.

### **Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures**

When work areas are within 20 feet of potentially exposed populations or occupied structures, the continuous monitoring locations for VOCs and particulates must reflect the nearest potentially exposed individuals and the location of ventilation system intakes for nearby structures. The use of engineering controls such as vapor/dust barriers, temporary negative-pressure enclosures, or special ventilation devices should be considered to prevent exposures related to the work activities and to control dust and odors. Consideration should be given to implementing the planned activities when potentially exposed populations are at a minimum, such as during weekends or evening hours in non-residential settings.

- If total VOC concentrations opposite the walls of occupied structures or next to intake vents exceed 1 ppm, monitoring should occur within the occupied structure(s). Background readings in the occupied spaces must be taken prior to commencement of the planned work. Any unusual background readings should be discussed with NYSDOH prior to commencement of the work.
- If total particulate concentrations opposite the walls of occupied structures or next to intake vents exceed 150 mcg/m<sup>3</sup>, work activities should be suspended until controls are implemented and are successful in reducing the total particulate concentration to 150 mcg/m<sup>3</sup> or less at the monitoring point.
- Depending upon the nature of contamination and remedial activities, other parameters (e.g., explosivity, oxygen, hydrogen sulfide, carbon monoxide) may also need to be monitored. Response levels and actions should be pre-determined, as necessary, for each site.

### **Special Requirements for Indoor Work with Co-Located Residences or Facilities**

Unless a self-contained, negative-pressure enclosure with proper emission controls will encompass the work area, all individuals not directly involved with the planned work must be absent from the room in which the work will occur. Monitoring requirements shall be as stated above under "Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures" except that in this instance "nearby/occupied structures" would be adjacent occupied rooms. Additionally, the location of all exhaust vents in the room and their discharge points, as well as potential vapor pathways (openings conduits, etc.) relative to adjoining rooms, should be understood and the monitoring locations established accordingly. In these situations, it is strongly recommended that exhaust fans or other engineering controls be used to create negative air pressure within the work area during remedial activities. Additionally, it is strongly recommended that the planned work be implemented during hours (e.g. weekends or evenings) when building occupancy is at a minimum.